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**WORK PLAN FOR
REMEDIAL EXCAVATION
440 FRANCISCO BOULEVARD WEST
SAN RAFAEL, CA**

PROJECT # B07350

June 7, 2007

Respectfully submitted:

A handwritten signature in blue ink that reads "Mark Green".

Mark Green
Green Environment inc.
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A handwritten signature in blue ink that reads "Paul Studemeister".

Paul Studemeister
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1.0 Introduction

In May 2007, Green Environment inc. (GEI) performed a subsurface investigation at 440 Francisco Boulevard West, San Rafael, California (*subject property*) following a work plan dated April 25, 2007 (“*Work Plan for a Soil & Groundwater Investigation, 440 Francisco Boulevard West, San Rafael, California*”) and a work plan addendum dated May 2, 2007 (“*Addendum to Work Plan Dated April 25, 2007 for Plan for 440 Francisco Boulevard West, San Rafael, California*”). The work plan and addendum received conditional approval from the lead regulatory agency, the San Francisco Bay Region, Regional Water Quality Control Board (RWQCB), by letter dated May 2, 2007.

Based upon the results of GEI’s May 2007 subsurface investigation, on behalf of R.A.B. Motors, Inc. (R.A.B. Motors), GEI has prepared the following work plan to perform remedial excavation at the *subject property*. Remedial excavation is proposed around GEI’s recently completed boring, designated Boring B-6, in the south corner area of the *subject property*. Hydrocarbon-impacted soil and groundwater was identified at Boring B-6. R.A.B. Motors is on an aggressive schedule to re-develop the *subject property* for an auto sales facility, and requested GEI prepare and expedite this work plan to address the hydrocarbon-impacted area before site grading begins. GEI determined that remedial excavation is the most expeditious option to address the environmental impact given the re-development project schedule.

2.0 Summary Investigation Results

The following is a summary of the investigation tasks and results to date:

Investigation Tasks

Six (6) borings (B-1 to B-6) were completed on May 7, 2007 to a depth of approximately ten (10) to twelve (12) feet below ground surface (bgs) and temporary wells were installed in each boring. The boring locations are presented in **Figure 1**.

Discrete soil and groundwater samples were collected from each boring and submitted to Severn Trent Laboratories (STL) of Pleasanton, California for laboratory analyses.

Soil and groundwater samples were analyzed for the chemical compounds of concern identified in the work plan of April 25, 2007. STL performed the following laboratory analyses on the soil and groundwater samples:



- Total extractable petroleum hydrocarbons as diesel (TEPHd) and as motor oil (TEPHmo) via Environmental Protection Agency (EPA) Modified Method 8015 with silica gel cleanup.
- Total purgeable petroleum hydrocarbons as gasoline (TPHg) with fuel oxygenates distinction by EPA Method 8260B.
- Volatile organic compounds (VOCs) via EPA Method 8260B.
- Semi-volatile organic compounds (SVOCs) by EPA Method 8270C.
- Polychlorinated biphenyls (PCBs) by EPA Method 8082.
- CAM 17 Metals by EPA Method 6000/7000 Series and hexavalent chromium via EPA Method 7196A. The groundwater samples were collected into unpreserved sample containers and filtered by the laboratory prior to metal analysis. Two soil samples were additionally analyzed for soluble and STLC chromium and nickel by EPA Methods 3005A/6010B.
- Three (3) groundwater samples were analyzed additionally for chloride and total dissolved solids (TDS) by Standard Methods 160.1/300.0.

Depth-to-water measurements were combined with surveyed surface elevations to calculate the groundwater surface elevations relative to a local datum. Based on the normalized groundwater elevations, GEI prepared groundwater potentiometric contour maps and estimated the groundwater flow direction and gradient for the *subject property*.

Investigation Results

The attached **Figure 2** presents the groundwater potentiometric contour map based on the depth-to-water measurements collected by GEI on May 9, 2007. The attached **Figure 3** presents the groundwater potentiometric contour map for May 15, 2007. Based on the depth-to-water data and surveyed elevations, groundwater flow direction across the *subject property* is inferred to be generally southwest to southeast with a gradient of approximately 0.003 feet per foot.

Static depth-to-water across the *subject property* ranges between three (3) and four (4) feet bgs. The first or shallow water-bearing zone is unconfined. Due to the clay-rich nature of the fill and bay mud, this water-bearing zone is characterized by low permeability and low yield as evidence by the observation that the temporary wells dewatered during groundwater sampling. As with other sites located close to the San Francisco Bay (RWQCB, 2003), the shallow groundwater below the *subject property* in



contact with a buried marsh and bay mud deposits has naturally-occurring, physiochemical properties such as elevated chloride and TDS concentrations, elevated specific conductance and low sustained yield that render the groundwater unsuitable for use as a source of drinking water. The shallow groundwater occurrence is suspected to meet the drinking water resource exclusion criteria in the Basin Plan (RWQCB, June 1995).

STL's lab reports are provided in **Appendix A**. The soil analytical results are tabulated in the attached **Table 1** for organics, and in **Table 2** for metals. In the tables, the soil sample data are compared with environmental screening levels (ESLs) published by the RWQCB (February 2005) for shallow soil for commercial/industrial land use scenarios. For metals, the soil sample data is also compared with published background concentrations of metals in California soils.

The groundwater analytical results are presented in the attached **Table 3** for organics, and in **Table 4** for metals. The groundwater sample data are compared with RWQCB (February 2005) ESLs for the condition where groundwater IS NOT a drinking water resource.

In soils, metals were detected within published background ranges. Hexavalent chromium was detected in one (1) soil sample, at a concentration below the ESL. Acetone was detected in all of the soil samples collected in the saturated zone, at concentrations below the ESL, except at Boring B-6. Boring B-6 was completed in the former waste oil and coolant storage area in the south corner of the *subject property*. Methyl ethyl ketone was detected in most of the soil samples collected in the saturated zone, at concentrations below the ESL. Petroleum hydrocarbon concentrations in excess of applicable ESLs, ranging up to 1,200 milligrams per kilogram (mg/kg) TEPHmo, 850 mg/kg TEPHd and 1,100 mg/kg TPHd, were identified in soil samples taken between 2 and 5.25 feet bgs at Boring B-6 (**Figure 4**). Carbon disulfide and PCBs were also detected in saturated soils at Boring B-6. An ESL has not been established for carbon disulfide. The detected concentration of PCBs was below the ESL. Phenol was detected in one (1) soil sample, at a concentration below the ESL.

VOCs, PCBs and hexavalent chromium were not detected in any of the groundwater samples. Elevated concentrations of barium were found in the groundwater samples from Boring B-2 (4,300 µg/L) and Boring B-3 (4,400 µg/L) along the upgradient (northeast) side of the *subject property* (**Figure 5**). An on-site source for the barium was not identified and barium concentrations in soil samples from all borings resemble background concentrations (**Table 2**). The laboratory also reported 110 µg/L of bis (2-ethylhexyl) phthalate in the groundwater sample from Boring B-3 (**Figure 5**). Not detected in any of the other groundwater samples, or in any of the soil samples collected from the *subject property*, bis-(2-ethylhexyl) phthalate is a common plasticizer agent and



may represent a local plastic associated contaminant. An on-site source for bis-(2-ethylhexyl) phthalate was not identified in soil samples from the *subject property*. Phenol was not detected in any of the groundwater samples.

The analytical results of the groundwater sample from Boring B-6 indicated 200 milligrams per liter ($\mu\text{g}/\text{L}$) of TEPHd and 140 $\mu\text{g}/\text{L}$ of TPHg, above applicable ESLs for non-drinking water resource protection (**Figure 5**). A light sheen was noted in the groundwater from Boring B-6 at the time of sampling. GEI suspects that the source of the hydrocarbons identified at Boring B-6 is the historical waste oil and other product storage associated with the former auto sales and service facility located on that portion of the *subject property*.

3.0 Scope of Work

The proposed work plan is as follows:

- Obtain any required permits or approvals from the City of San Rafael for the proposed project.
- Update the site-specific health and safety plan for the new scope of work.
- Mark the area slated for excavation and notify Underground Service Alert.
- Perform remedial excavation of approximately 1,000 square feet centered on Boring B-6 to approximately eight (8) feet depth maximum.
- Collect confirmation soil samples from the excavation for laboratory analyses.
- Laboratory analyses of confirmation soil samples for petroleum hydrocarbons, acetone and heavy metals.
- Limited pumping of groundwater from the excavation into a temporary storage tank.
- Groundwater sampling for laboratory analyses for petroleum hydrocarbons, acetone and heavy metals.
- Evaluate the confirmation sampling results and the need for over-excavation or other remedial action. If needed, prepare an addendum to implement the additional investigation or remedial action.



- With approval from the RWQCB, backfill the excavation with imported, clean engineered fill, or with soil from the *subject property*.
- Manage and dispose of the excavated soil and groundwater.
- Prepare a technical report that documents the May 2007 subsurface investigation and the remedial excavation proposed in this work plan.

4.0 Field Work

A. Pre-Field Activities

The City of San Rafael will be contacted to determine and fulfill any permit requirements and other pre-requisites for implementation of the work plan. A site-specific health and safety plan will be prepared to govern field activities. Underground Service Alert (USA) will be notified for public utility clearance after demarcation of the excavation area. Appropriate notification to the Bay Area Air Quality Management District will be completed.

B. Soil Excavation

Remedial excavation will be performed around Boring B-6 in the south corner of the *subject property* in an effort to remove hydrocarbon-impacted soil. The proposed area of excavation is shown in **Figure 6**.

An approximate 1,000 square feet area centered on Boring B-6 will be excavated to a depth of approximately eight (8) feet maximum. GEI will retain the services of a licensed remediation contractor to perform the excavation under the direction of a licensed professional for GEI. The area will be excavated with the use of an excavator or backhoe. The excavated soil will be temporarily stockpiled, on and covered by visqueen.

GEI personnel will supervise the excavation work. Health and safety conditions in the work area will be monitored during the project. GEI will document the excavation activities and conduct field screening of soil using a portable photo-ionization detector (PID). Field screening will consist of placing the soil in a plastic bag and measuring the total volatile organics (TVOs) concentration in the headspace of the bag sample. The excavations will remain open until confirmation soil sampling indicates that remedial excavation is complete, within the limitations imposed by access, structures and safety.



C. Excavation Confirmation Soil Sampling

Upon completion of the excavation, GEI will collect confirmation soil samples from the excavation for laboratory analyses. GEI anticipates collecting at a minimum one (1) soil sample for every ten (10) linear feet of sidewall. The soil sampling locations will be selected based on field observations (e.g. PID readings, visual observations, lithological transitions). GEI anticipates collecting sidewall samples in the two (2) to six (6) feet depth range based on hydrocarbon distribution results from the recent borings. GEI anticipates that groundwater will enter the excavation, and thus excavation floor samples will not be collected. If the excavation stays dry, soil samples will be collected from the floor of the excavation on approximate 10 foot square centers.

At each sampling location, a relatively undisturbed sample will be collected by using a soil sampler that holds a metal sleeve of two (2) inch diameter. The soil sampler will be driven into freshly exposed soil. The soil-packed sleeve will be removed from the sampler and the ends of the sleeve will be sealed with Teflon® tape and plastic end caps. Sampling equipment parts will be decontaminated between uses to prevent cross-contamination. Sampling personnel will don a pair of clean disposable nitrile gloves prior to the collection of each sample. Each soil sample will be appropriately labeled and placed in a cooler for transport to the designated laboratory for analysis. A chain of custody record will be initiated in the field and follow the samples to the laboratory.

D. Groundwater Extraction and Sampling

GEI anticipates some groundwater will be encountered in the bottom of the excavation. The recently completed subsurface investigation encountered a clay-rich saturated zone, one characterized by low hydraulic conductivity and low yield. Prior to backfilling of the excavation, groundwater will be pumped from the excavation into a temporary storage tank or containers. Slotted casing of four (4) inch diameter may be installed in the excavation to facilitate the pumping of groundwater. A sample of groundwater recharge will be collected for laboratory analyses just prior to backfilling of the excavation.

E. Laboratory Analyses

Soil and groundwater samples will be submitted to STL. STL is certified with the California Department of Health Services Environmental Laboratory Accreditation Program (ELAP #2496). The soil and groundwater samples will be analyzed as follows:



- TEPHd and TEPHmo via EPA Modified Method 8015 with silica gel cleanup.
- TPHg and VOCs by EPA 8260B
- Five (5) heavy metals (cadmium, chromium, lead, nickel and zinc) by EPA Method 6000/7000 Series.
- PCBs by EPA Method 8082.

5.0 Review of Excavation Confirmation Results

The excavation efforts and soil sampling results will be reviewed and evaluated before backfilling the excavation. The purpose of the review is to evaluate the need for expanding the excavation or other remedial action, such as addition of Oxygen Release Compound (ORC®) or another in-situ treatment agent, prior to backfilling. If needed, GEI will expedite a work plan addendum to the RWQCB to implement such additional remedial action.

6.0 Excavation Backfilling

Following completion of the soil excavation, GEI will procure approval from the RWQCB to backfill the excavation. The excavation will be backfilled and compacted if necessary with existing *subject property* soils or imported, clean engineered fill.

7.0 Soil and Groundwater Disposal

The excavated soil will be characterized and profiled for disposal purposes. The excavated soil will be off-hauled to a permitted disposal facility.

Stored groundwater will be characterized and profiled, and disposed off-site at a permitted facility or discharged to the sanitary sewer system with a permit from the local wastewater treatment authority.

8.0 Reporting

GEI will issue a technical report that will include the pre-remediation investigation results with the results of the remediation activities. The report will be issued after the excavation is backfilled and final disposition of the excavated soil and groundwater is completed. The report will include analytical data, tables and figures, an evaluation of the analytical data, waste manifests, conclusions and recommendations.



9.0 References

Green Environment inc. (GEI, May 2, 2007). “*Addendum to Work Plan Dated April 25, 2007 for 440 Francisco Boulevard West, San Rafael, California, SLIC File No.: 21S0048 (REL)*.”

GEI (April 15, 2007). “*Work Plan for Soil & Groundwater Investigation, 440 Francisco Boulevard West, San Rafael, CA*.”

Regional Water Quality Control Board, San Francisco Bay Region (RWQCB, February 2005). “*Approval of Work Plan & Addendum – 440 Francisco Boulevard West, San Rafael, Marin County*.”

RWQCB (February 2005). “*Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*,” Volumes I and II.

RWQCB (May 2003). “*A Comprehensive Groundwater Protection Evaluation for the South San Francisco Bay Basins*,” in coordination with Alameda County Water District, Santa Clara Valley Water District, and San Mateo County Environmental Health Services Division.

RWQCB (June 1995): “*Water Quality Control Plan for the San Francisco Bay Basin*.”



Work Plan for Remedial Excavation
SLIC File No.: 21S0048

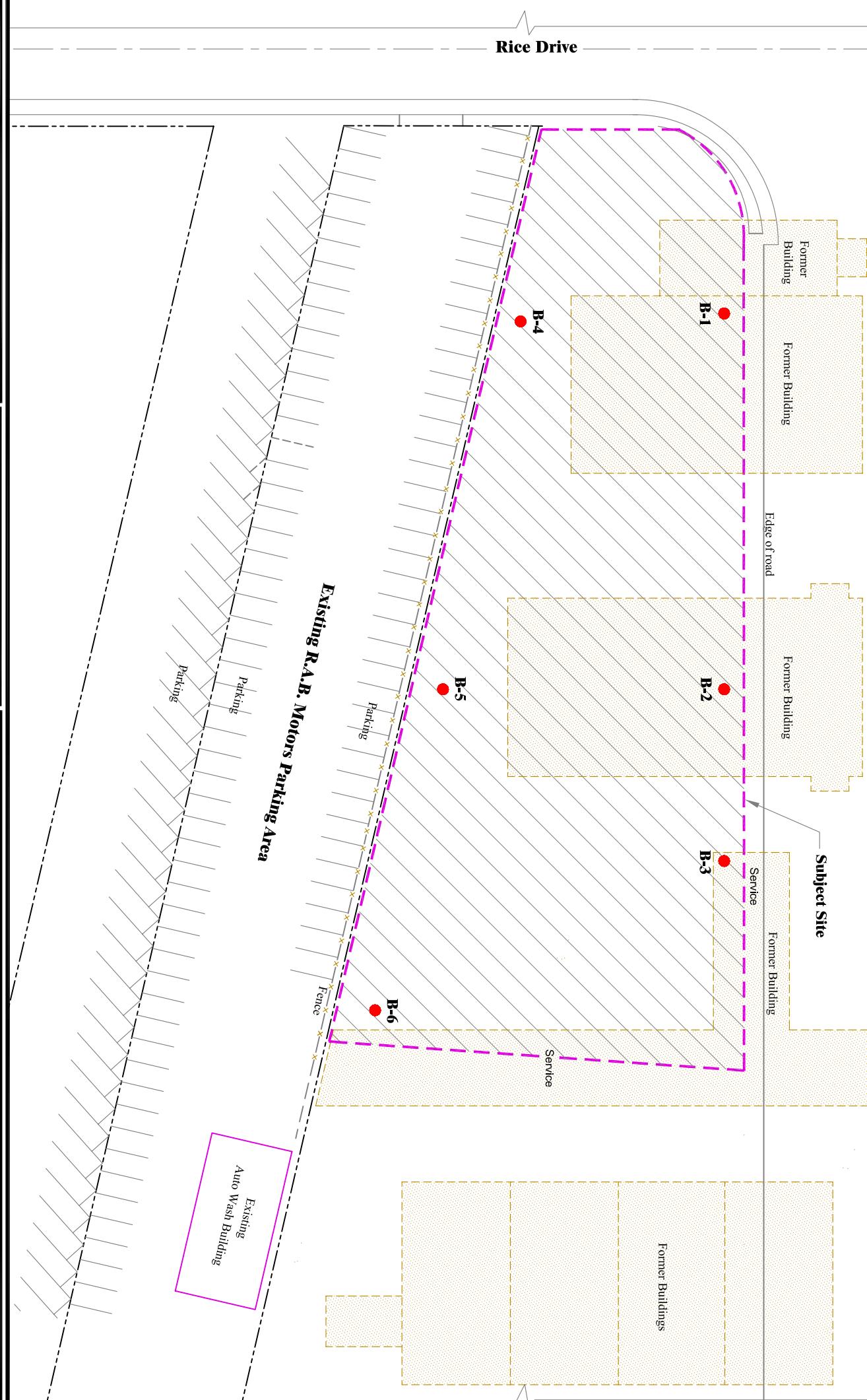
440 Francisco Boulevard West, San Rafael, CA

FIGURES

State Highway 101

Concrete divider

Francisco Boulevard West



Legend:

- **B-1** Sampling location (GEI, May 2007)



Drawing Name:

SITE PLAN WITH GEI BORING LOCATIONS

Address:
440 Francisco Boulevard West
San Rafael, California



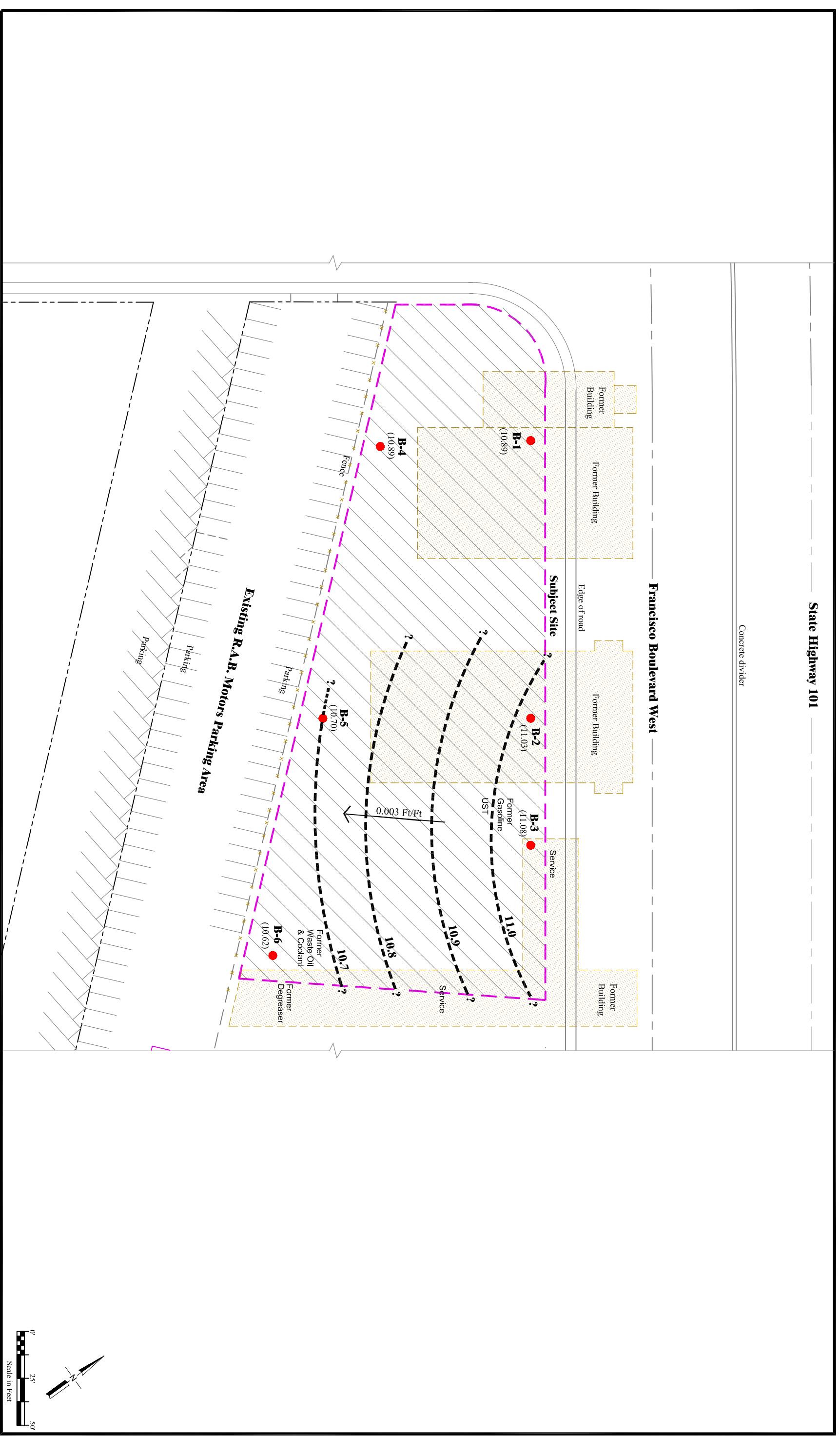
Scale in Feet

Figure 1

Drawn by: JK
Date: 05-30-2007
Scale: 1"=50'-0"
Job #: B07350

State Highway 101

Concrete divider



Legend:

● **B-1**
Boring location with groundwater elevation in feet above datum.

↗ Inferred groundwater flow direction with gradient in feet per foot.

— Groundwater surface elevation contour in feet above datum.



Drawing Name: GROUNDWATER POTENSIOMETRIC SURFACE CONTOUR MAP

May 9, 2007

Address: 440 Francisco Boulevard West

San Rafael, California

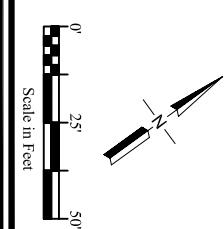
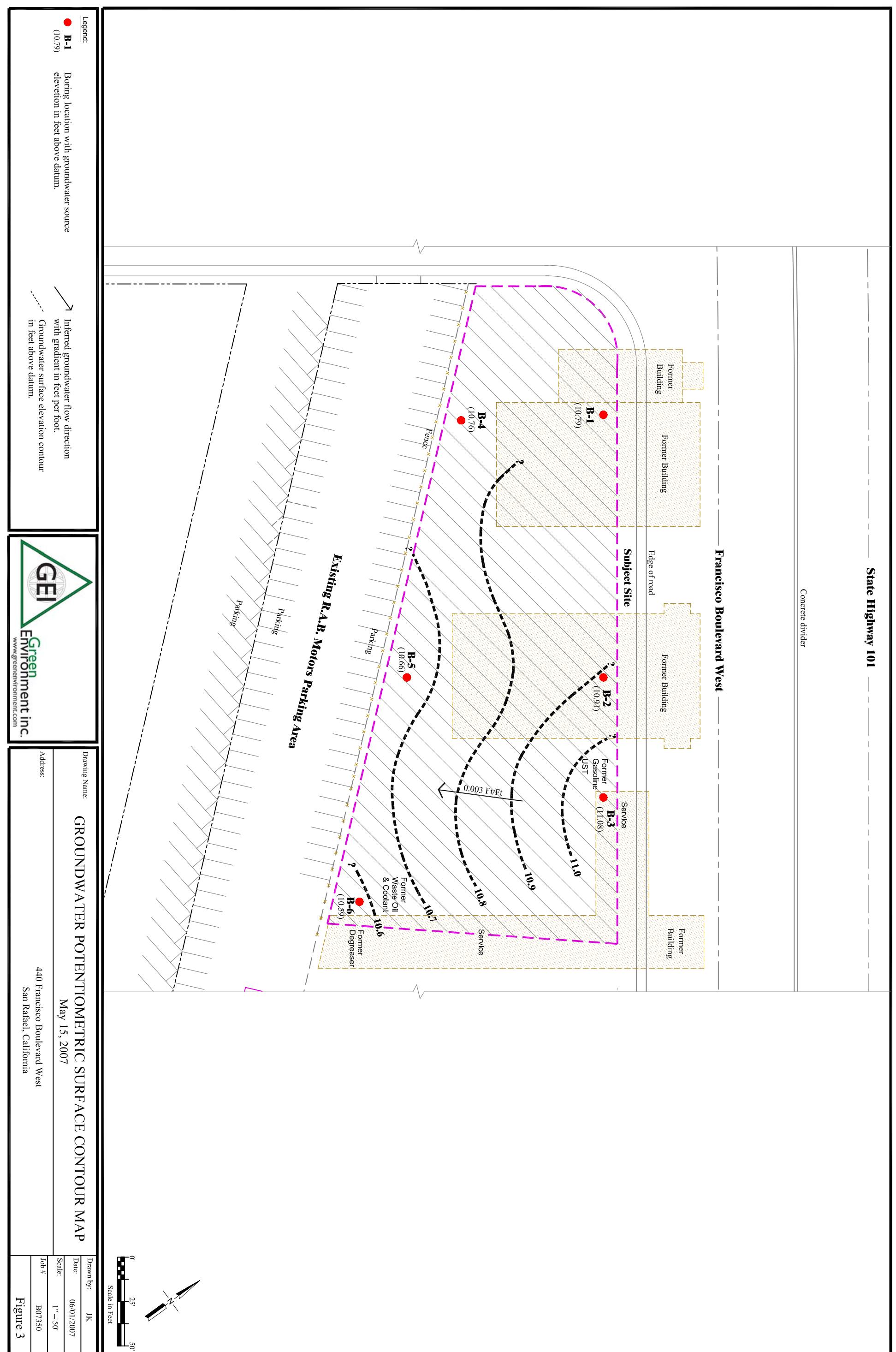


Figure 2

State Highway 101

Concrete divider



State Highway 101

Concrete divider

Francisco Boulevard West

Former Building

Edge of road

Former Building

B-1

B-2

B-3



Sample:

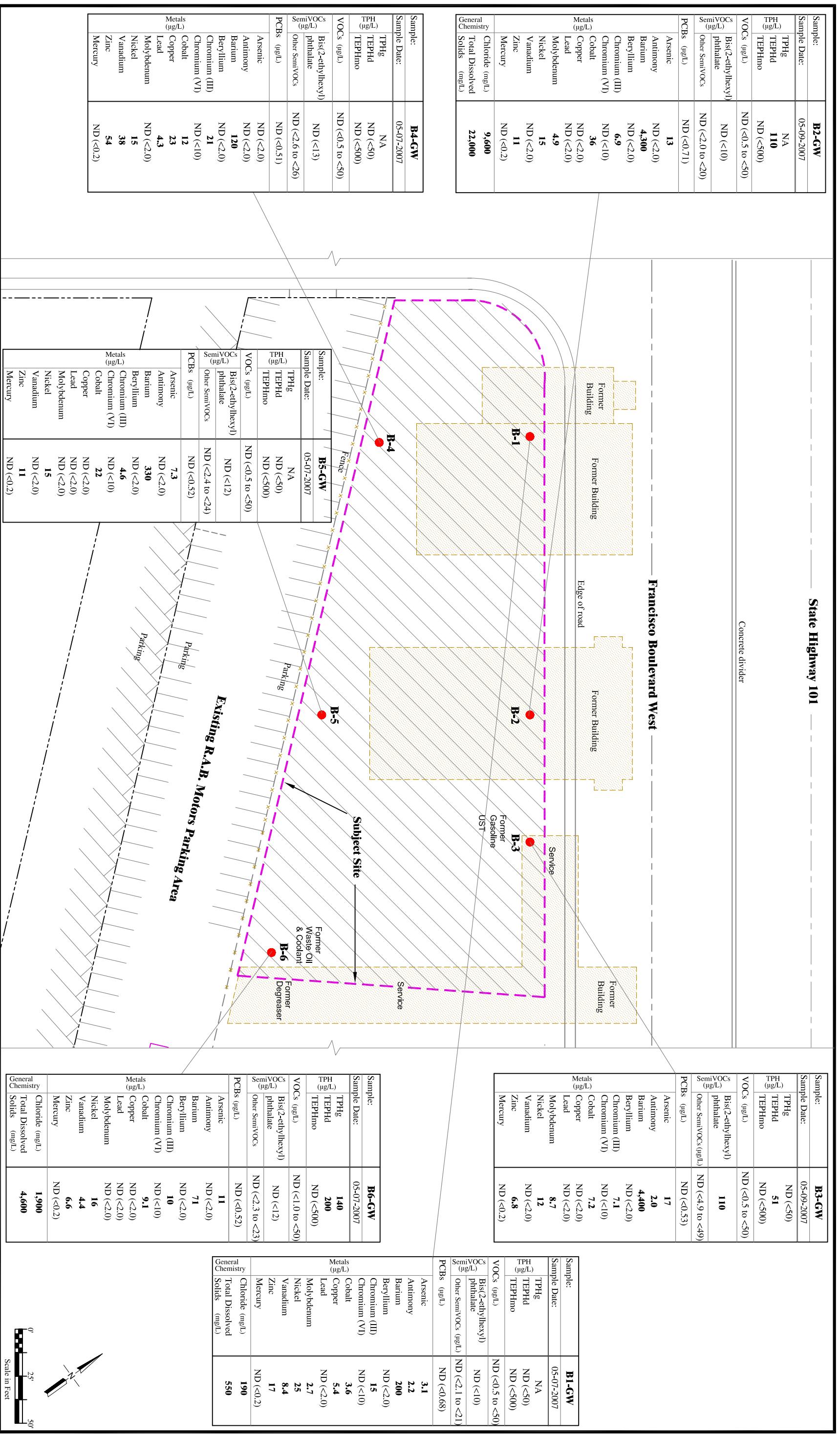
B4-3/25/3.75

B4-7/7.75

B4-3/25/3.75

</div

State Highway 101



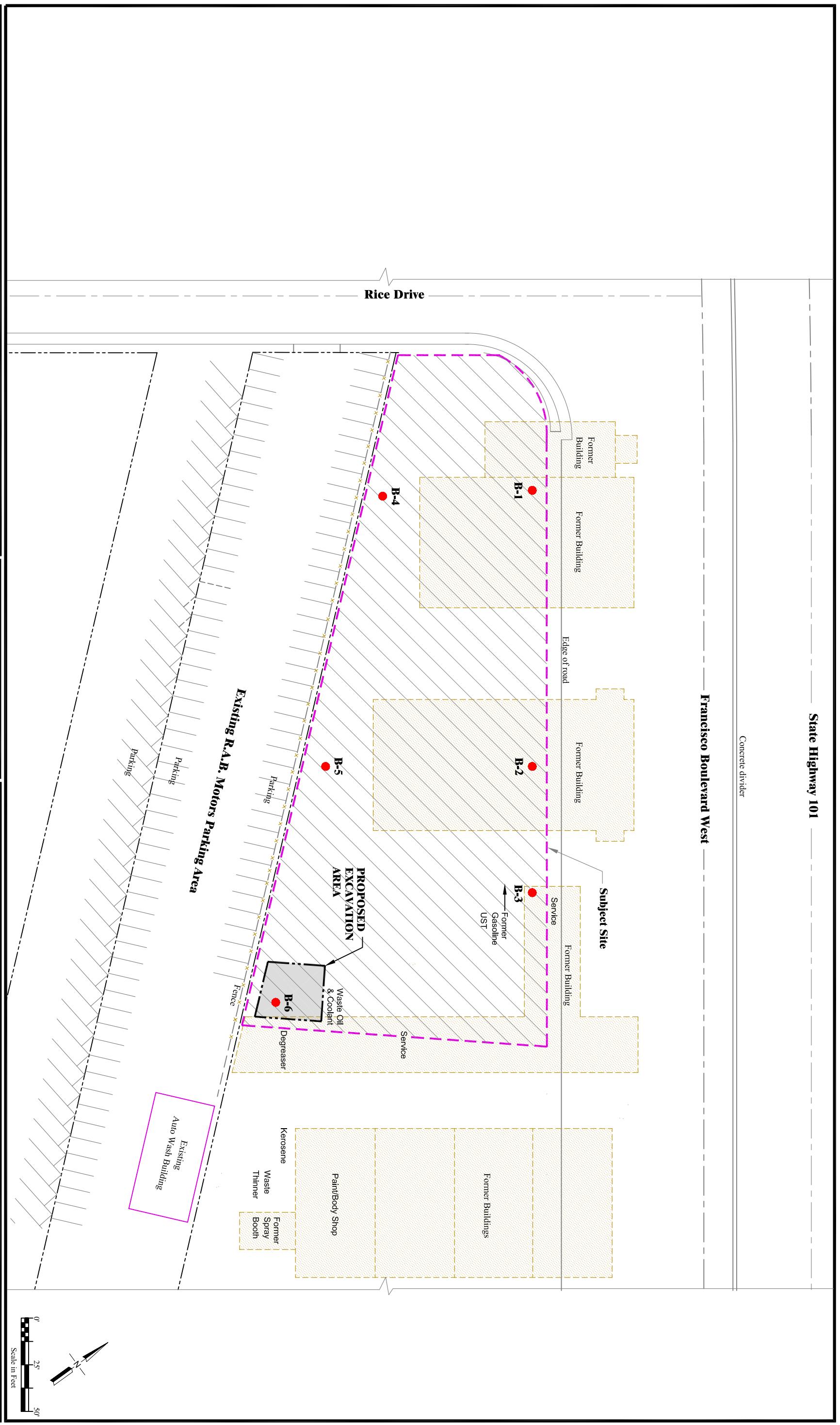
GROUNDWATER ANALYTICAL RESULTS
May 2007

Drawn by: JK
Date: 06/01/2007
Scale: 1" = 50'
Job #: B07350
Figure 5

State Highway 101

Concrete divider

Francisco Boulevard West





Work Plan for Remedial Excavation
SLIC File No.: 21S0048

440 Francisco Boulevard West, San Rafael, CA

TABLES

**Table 1. Organic Analytical Results for Soil Samples,
440 Francisco Boulevard West, San Rafael, CA**

Sample ID	Sample Date	Sample Depth	Total Petroleum Hydrocarbons			Volatile Organics Compounds, VOCs				Semi-Volatile Organics Compounds, SVOCs			Polychlorinated Biphenyls, PCBs
			TPHg	TEPHd	TEPHmo	Acetone	Methyl Ethyl Ketone	Carbon Disulfide	Other VOCs	Bis (2-ethylhexyl) phthalate	Phenol	Other SVOCs	
			feet bgs	mg/kg	mg/kg	mg/kg	µg/kg	µg/kg	µg/kg	µg/kg	mg/kg	mg/kg	µg/kg
Boring B-1													
B1-1.75/2.25	05/07/07	1.75 to 2.25	NA	ND (<0.99)	ND (<50)	ND (<50)	ND (<5.0)	ND (<4.9 to 49)	NA	NA	NA	NA	
B1-3.5/4		3.5 to 4.0	NA	ND (<0.99)	ND (<50)	ND (<49)	ND (<49)	ND (<4.9)	ND (<4.9 to 49)	NA	NA	NA	
B1-7/7.5		7.0 to 7.5	NA	4.3	ND (<50)	220	74	ND (<4.9)	ND (<4.9 to 49)	NA	NA	NA	
Boring B-2													
B2-3.25/3.75	05/07/07	3.25 to 3.75	NA	ND (<0.99)	ND (<49)	ND (<49)	ND (<4.9)	ND (<4.9 to 49)	NA	NA	NA	NA	
B2-6/6.5		6.0 to 6.5	NA	2.1	ND (<50)	480	150	ND (<4.9)	ND (<4.9 to 49)	NA	NA	NA	
Boring B-3													
B3-2/2.5	05/07/07	2.0 to 2.5	ND (<0.23)	ND (<0.99)	ND (<49)	ND (<49)	ND (<4.9)	ND (<4.9 to 49)	NA	NA	NA	NA	
B3-3.5/4		3.5 to 4.0	ND (<0.22)	11	ND (<50)	69	ND (<49)	ND (<4.9)	ND (<4.9 to 49)	ND (<0.32)	0.63	ND (<0.066 to 0.98)	ND (<50)
B3-7/7.5		7.0 to 7.5	ND (<0.24)	3.6	ND (<50)	450	120	ND (<4.9)	ND (<4.9 to 49)	NA	NA	NA	
Boring B-4													
B4-3.25/3.75	05/07/07	3.25 to 3.75	NA	ND (<0.98)	ND (<49)	ND (<50)	ND (<50)	ND (<5.0)	ND (<5.0 to 50)	ND (<0.32)	ND (<0.066)	ND (<0.066 to 0.98)	ND (<50)
B4-7/7.5		7.0 to 7.5	NA	7.7	ND (<50)	150	ND (<49)	ND (<4.9)	ND (<4.9 to 49)	NA	NA	NA	NA
Boring B-5													
B5-3.5/4	05/07/07	3.5 to 4.0	NA	ND (<0.99)	ND (<50)	ND (<50)	ND (<50)	ND (<5.0)	ND (<5.0 to 50)	ND (<0.33)	ND (<0.067)	ND (<0.067 to 1.0)	ND (<50)
B5-6.75/7.25		6.75 to 7.25	NA	1.2	ND (<50)	270	96	ND (<5.0)	ND (<5.0 to 50)	NA	NA	NA	NA
Boring B-6													
B6-2/2.5	05/07/07	2.0 to 2.5	ND (<0.24)	8.1	ND (<50)	ND (<48)	ND (<48)	ND (<4.8)	ND (<4.9 to 49)	NA	NA	NA	
B6-3.25/3.75		3.25 to 3.75	ND (<0.24)	61	110	ND (<49)	ND (<49)	ND (<4.9)	ND (<4.9 to 49)	NA	NA	NA	
B6-4.75/5.25		4.75 to 5.25	1,100	850	1,200	970	250	ND(<24)	ND (<24 to 240)	ND (<1.6)	ND (<0.33)	ND (<0.33 to 4.9)	200
B6-7.5/8.0		7.5 to 8.0	ND (<0.25)	1.3	ND (<50)	240	50	12	ND (<4.7 to 47)	NA	NA	NA	
Environmental Screening Levels													
Shallow Soil, Commercial/Industrial (Table B-2)			400	500	1,000	500	13,000	NE	Varies by compound	530	19	Varies by compound	740



**Table 1. Organic Analytical Results for Soil Samples,
440 Francisco Boulevard West, San Rafael, CA**

Table Notes:

General

mg/kg: Milligrams per kilogram (parts per million equivalent)

µg/kg: Micrograms per kilogram (parts per billion equivalent)

Sample depth in feet below ground surface (bgs)

(ND <50): Not detected at or above the laboratory reporting limit

NA: Not analyzed

NE: not established

TPH: Total purgeable petroleum hydrocarbons as gasoline via EPA Method 8260B, gasoline range organics (GRO: C5-C12)

TEPH: Total extractable petroleum hydrocarbons by Environmental Protection Agency (EPA) Method 8015B with silica gel cleanup

TEPHd: TEPH as diesel, diesel range organics (DRO: C10-C28)

TEPHmo: TEPH as motor oil, motor oil range organics (MORO: C24-C36)

VOCs: Volatile organic compounds by EPA Method 8260B including fuel oxygenates methyl-tert-butyl ether (MTBE), tert-butyl alcohol (TBA), di-isopropyl ether (DIPE), ethyl tert-butyl ether (ETBE) and tert-amyl methyl ether (TAME).

SVOCs: Semi-volatile organic compounds by EPA Method 8270C

PCBs: Polychlorinated biphenyls by EPA Method 8082

Environmental Screening Levels:

Environmental screening levels (ESLs) published by the San Francisco Bay Region, Regional Water Quality Control Board (RWQCB, February 2005):

"*Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater.*"

Table B-2 ESLs are for shallow soil, commercial-industrial land use where groundwater IS NOT a current or potential source of drinking water

By convention, "shallow soil" refers to vadose zone

TPH: ESL for TPH (gasolines)

TEPHd: ESL for TPH (middle distillates)

TEPHmo: ESL for TPH (residual fuels)

**Table 2. Metals Analytical Results of Soil Samples,
440 Francisco Boulevard West, San Rafael, CA**

Sample ID	Sample Date	Sample Depth	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
		feet bgs	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	
Boring B-1																				
B1-1.75/2.25	05/07/07	1.75 to 2.25	ND (<2.0)	4.3	100	0.52	ND (<0.50)	74	NA	14	22	6.4	0.081	ND (<1.0)	89	ND (<2.0)	ND (<1.0)	ND (<1.0)	40	41
B1-3.5/4		3.5 to 4.0	ND (<2.0)	3.7	110	0.57	ND (<0.50)	51	NA	11	20	8.7	0.059	ND (<0.99)	56	ND (<2.0)	ND (<0.99)	ND (<0.99)	33	43
B1-7/7.5		7.0 to 7.5	ND (<2.0)	4.4	39	ND (<0.50)	ND (<0.50)	46	NA	6.2	19	14	0.077	ND (<1.0)	37	ND (<2.0)	ND (<1.0)	ND (<1.0)	32	47
Boring B-2																				
B2-3.25/3.75	05/07/07	3.25 to 3.75	ND (<2.0)	3.6	100	0.63	ND (<0.49)	9.5	NA	7.0	11	6.6	0.073	ND (<0.98)	13	ND (<2.0)	ND (<0.98)	ND (<0.98)	19	35
B2-6/6.5		6.0 to 6.5	ND (<2.0)	6.6	120	0.52	ND (<0.50)	39	NA	13	20	23	0.15	ND (<1.0)	55	ND (<2.0)	ND (<1.0)	ND (<1.0)	30	48
Boring B-3																				
B3-2/2.5	05/07/07	2.0 to 2.5	ND (<2.0)	4.8	89	0.62	ND (<0.50)	180 ^(2,3)	ND (<0.80)	22	30	2.9	0.11	ND (<0.99)	310 ^(2,4)	ND (<2.0)	ND (<0.99)	ND (<0.99)	48	38
B3-3.5/4		3.5 to 4.0	ND (<1.9)	5.2	130	0.77	ND (<0.49)	190 ^(2,3)	0.96	22	37	6.9	0.15	ND (<0.97)	230 ^(2,5)	ND (<1.9)	ND (<0.97)	ND (<0.97)	48	54
B3-7/7.5		7.0 to 7.5	ND (<1.9)	5.8	98	0.50	ND (<0.49)	55	NA	9.2	20	18	0.13	ND (<0.97)	70	ND (<1.9)	ND (<0.97)	ND (<0.97)	34	46
Boring B-4																				
B4-3.25/3.75	05/07/07	3.25 to 3.75	ND (<2.0)	ND (<0.98)	80	ND (<0.49)	ND (<0.49)	12	ND (<0.80)	18	23	ND (<0.98)	ND (<0.050)	ND (<0.98)	13	ND (<2.0)	ND (<0.98)	ND (<0.98)	43	54
B4-7/7.5		7.0 to 7.5	ND (<2.0)	7.3	110	0.51	ND (<0.49)	49	NA	5.1	26	18	0.20	ND (<0.98)	46	ND (<2.0)	ND (<0.98)	ND (<0.98)	36	40
Boring B-5																				
B5-3.5/4	05/07/07	3.5 to 4.0	ND (<2.0)	4.6	100	0.66	ND (<0.49)	11	ND (<0.80)	6.6	9.7	6.6	0.074	ND (<0.98)	17	ND (<2.0)	ND (<0.98)	ND (<0.98)	16	32
B5-6.75/7.25		6.75 to 7.25	ND (<2.0)	6.3	63	0.67	ND (<0.50)	5.4	NA	3.3	9.0	8.2	0.071	ND (<1.0)	9.8	ND (<2.0)	ND (<1.0)	ND (<1.0)	12	32
Boring B-6																				
B6-2/2.5 ⁽¹⁾	05/07/07	2.0 to 2.5	2.6	6.1	84	0.57	ND (<0.51)	220	ND (<0.80)	24	28	3.9	0.11	ND (<1.0)	330	ND (<2.0)	ND (<1.0)	ND (<1.0)	39	35
B6-3.25/3.75 ⁽¹⁾		3.25 to 3.75	ND (<1.9)	4.6	59	0.65	ND (<0.48)	250	ND (<0.80)	21	25	5.1	0.10	ND (<0.96)	330	ND (<1.9)	ND (<0.96)	ND (<0.96)	48	36
B6-4.75/5.25 ⁽¹⁾		4.75 to 5.25	ND (<2.0)	4.9	21	ND (<0.49)	ND (<0.49)	42	ND (<0.80)	12	15	4.0	0.11	ND (<0.98)	54	ND (<2.0)	ND (<0.98)	ND (<0.98)	32	36
B6-7.5/8.0 ⁽¹⁾		7.5 to 8.0	ND (<2.0)	4.4	68	0.60	ND (<0.51)	200	ND (<0.80)	20	27	12	ND (<0.048)	ND (<1.0)	280	ND (<2.0)	ND (<1.0)	ND (<1.0)	42	47
Background Levels																				
Bradford et al (1996)	Mean:	0.60	3.5	509	1.28	0.36	122	NE	14.9	28.7	23.9	0.26	1.3	57	0.058	0.80	0.56	112	149	
	Range:	0.15 to 1.95	0.6 to 11.0	133 to 1,400	0.25 to 2.70	0.05 to 1.70	23 to 1,579	NE	2.7 to 46.9	9.1 to 96.4	12.4 to 97.1	0.10 to 0.90	0.1 to 9.6	9 to 509	0.015 to 0.430	0.10 to 8.30	0.17 to 1.10	39 to 288	88 to 236	
Environmental Screening Levels																				
Shallow Soil, Commercial/Industrial (Table B-2)		40	5.5	1,500	8.0	7.4	58 / 750*	1.8	10	230	750	10	40	150	10	40	13	200	600	

Notes:

General

mg/kg: Milligrams per kilogram (parts per million equivalent)

ND (<0.50): Not detected at or above the laboratory reporting limit

NA: Not analyzed

Depth: Sample depth in feet below ground surface, feet bgs

Metals: Metal analyses by Environmental Protection Agency (EPA) Method 6010B/7470A.

Background levels:



**Table 2. Metals Analytical Results of Soil Samples,
440 Francisco Boulevard West, San Rafael, CA**

Bradford, G. R., Chang, A. C., Page, A. L., Bakhtar, D., Frampton, J. A. and Wright, H. (1996): "Background Concentrations of Trace and Major Elements in California Soils," Kearney Foundation Special Report, Kearney Foundation of Soil Science, Division of Agriculture and Natural Resources, University of California, March 1996

Environmental Screening Levels:

Environmental screening levels (ESLs) published by the San Francisco Bay Region, Regional Water Quality Control Board (RWQCB, February 2005):

"Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater."

Table B-2 ESLs are for shallow soil, commercial-industrial land use where groundwater IS NOT a current or potential source of drinking water

* Alternate ESL of 750 mg/kg is for trivalent chromium assuming no significant hexavalent chromium in the soil sample

Detail

- (1) The soil sample was analyzed for percentage moisture and the analytical result in weight percentage of sample was as follows:
 - B6-2/2.5 13% by weight
 - B6-3.25/3.75 13% by weight
 - B6-4.75/5.25 13% by weight
 - B6-7.5/8.0 44% by weight
- (2) Soluble ND (<0.47 mg/L)
- (3) STLC ND (<0.50 mg/L)

**Table 3. Organic Analytical Results for Groundwater Samples,
440 Francisco Boulevard West, San Rafael, CA**

Sample ID	Sample Date	Total Petroleum Hydrocarbons, TPH			8260B Volatile Organic Compounds, VOCs			8270C Semi-Volatile Compounds, SVOCs			Polychlorinated Biphenyls, PCBs
		TPHg	TEPHd	TEPHmo	Benzene	Naphthalene	Other VOCs	Bis (2-ethylhexyl) phthalate	Phenol	Other SVOCs	
		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
B1-GW	05/07/07	NA	ND (<50)	ND (<500)	ND (<0.50)	ND (<1.0)	ND (<0.50 to <50)	ND (<10)	ND (<2.1)	ND (<2.1 to <21)	ND (<0.68)
B2-GW	05/09/07	NA	110	ND (<500)	ND (<0.50)	ND (<1.0)	ND (<0.50 to <50)	ND (<10)	ND (<2.0)	ND (<2.0 to <20)	ND (<0.71)
B3-GW	5/7/07, 5/9/07 & 5/10/07	ND (<50)	51	ND (<500)	ND (<0.50)	ND (<1.0)	ND (<0.50 to <50)	110	ND (<4.9)	ND (<4.9 to <49)	ND (<0.53)
B4-GW	05/07/07	NA	ND (<50)	ND (<500)	ND (<0.50)	ND (<1.0)	ND (<0.50 to <50)	ND (<13)	ND (<2.6)	ND (<2.6 to <26)	ND (<0.51)
B5-GW	05/07/07	NA	ND (<50)	ND (<500)	ND (<0.50)	ND (<1.0)	ND (<0.50 to <50)	ND (<12)	ND (<2.4)	ND (<2.4 to <24)	ND (<0.52)
B6-GW	05/07/07	140	200	ND (<500)	ND (<0.50)	ND (<1.0)	ND (<0.50 to <50)	ND (<12)	ND (<2.3)	ND (<2.3 to <23)	ND (<0.52)
Environmental Screening Levels											
Estuary Aquatic Habitat Goal, Table F-1b		500	640	640	46	17	Varies by compound	32	1,300	Varies by compound	0.014

Table Notes:

General

µg/L: Micrograms per liter (parts per billion equivalent)

(ND <50): Not detected at or above the laboratory reporting limit

NA: Not analyzed

TEPH: Total extractable petroleum hydrocarbons by Environmental Protection Agency (EPA) Method 8015B with silica gel cleanup

TEPHd: TEPH as diesel, diesel range organics (DRO: C10-C28)

TEPHmo: TEPH as motor oil, motor oil range organics (MORO: C24-C36)

TPHg: Total purgeable petroleum hydrocarbons as gasoline via EPA Method 8015M, gasoline range organics (GRO: C5-C12)

VOCs: Volatile organic compounds by EPA Method 8260B including fuel oxygenates methyl-tert-butyl ether (MTBE), tert-butyl alcohol (TBA),

di-isopropyl ether (DIPE), ethyl tert-butyl ether (ETBE) and tert-amyl methyl ether (TAME).

SVOCs: Semi-volatile organic compounds by EPA Method 8270C

PCBs: Polychlorinated biphenyls by EPA Method 8082

Environmental Screening Levels:

Environmental screening levels (ESLs) were taken from the San Francisco Bay Region, California Regional Water Quality Control Board (RWQCB, February 2005):

"Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater."

Table F-1b ESLs are for groundwater where groundwater IS NOT a current or potential drinking water resource.

TPHg: ESL for TPH (gasolines)

TEPHd: ESL for TPH (middle distillates)

TEPHmo: ESL for TPH (residual fuels)

**Table 4. Metals Analytical Results for Grab Groundwater Samples,
440 Francisco Boulevard West, San Rafael, CA**

Sample ID	Sample Date	Sample Location	Antimony	Arsenic	Barium	Beryllium	Cadmium	Total Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
			µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
B1-GW	05/07/07	Boring B-1	2.2	3.1	200	ND (<2.0)	ND (<2.0)	15	ND (<10)	3.6	5.4	ND (<2.0)	ND (<0.2)	2.7	25	ND (<2.0)	ND (<2.0)	ND (<2.0)	8.4	17
B2-GW	05/09/07	Boring B-2	ND (<2.0)	13	4,300	ND (<2.0)	ND (<2.0)	6.9	ND (<10)	36	ND (<2.0)	ND (<2.0)	ND (<0.2)	4.9	15	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	11
B3-GW	05/09/07	Boring B-3	2.0	17	4,400	ND (<2.0)	ND (<2.0)	7.1	ND (<10)	7.2	ND (<2.0)	ND (<2.0)	ND (<0.2)	8.7	12	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	6.8
B4-GW	05/07/07	Boring B-4	ND (<2.0)	ND (<2.0)	120	ND (<2.0)	ND (<2.0)	21	ND (<10)	12	23	4.3	ND (<0.2)	ND (<2.0)	15	ND (<2.0)	ND (<2.0)	ND (<2.0)	38	54
B5-GW	05/07/07	Boring B-5	ND (<2.0)	7.3	330	ND (<2.0)	ND (<2.0)	4.6	ND (<10)	22	ND (<2.0)	ND (<2.0)	ND (<0.2)	ND (<2.0)	15	ND (<2.0)	ND (<2.0)	ND (<2.0)	ND (<2.0)	11
B6-GW	05/07/07	Boring B-6	ND (<2.0)	11	71	ND (<2.0)	ND (<2.0)	10	ND (<10)	9.1	ND (<2.0)	ND (<2.0)	ND (<0.2)	ND (<2.0)	16	ND (<2.0)	ND (<2.0)	ND (<2.0)	4.4	6.6
Environmental Screening Levels																				
Estuary Aquatic Habitat Goal, Table F-1b			30	36	1,000	2.7	1.1	180	11	3.0	3.1	2.5	0.012	240	8.2	5.0	0.19	20	19	81

Notes:

General

µg/L Micrograms per liter (parts per billion equivalent)

ND (<2.0): Not detected at or above the laboratory reporting limit

Metals: Metals by Environmental Protection Agency (EPA) Method 6020/7470A.

The samples were collected in the field unfiltered into unpreserved laboratory-supplied containers. The laboratory was instructed to filter and perform the analysis on the filtered sample.

Hexavalent chromium analysis by EPA Method 7196A

Environmental Screening Levels:

Environmental screening levels (ESLs) were taken from the San Francisco Bay Region, California Regional Water Quality Control Board (RWQCB, February 2005):

"Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater."

Table F-1b ESLs are for groundwater where groundwater IS NOT a current or potential drinking water resource.



Work Plan for Remedial Excavation
SLIC File No.: 21S0048

440 Francisco Boulevard West, San Rafael, CA

APPENDICES



Work Plan for Remedial Excavation
SLIC File No.: 21S0048

440 Francisco Boulevard West, San Rafael, CA

APPENDIX A

STL Laboratory Reports

STL

ANALYTICAL REPORT

Job Number: 720-9017-1

Job Description: 440 Francisco Blvd.

For:
Green Environment Inc
195 Glenn Way, Suite 250
San Carlos, CA 94070

Attention: Mr. Mark Green



Dimple Sharma
Project Manager I
dsharma@stl-inc.com

05/17/2007

Revision: 1

cc: Green Environment

Project Manager: Dimple Sharma

Severn Trent Laboratories, Inc.
STL San Francisco 1220 Quarry Lane, Pleasanton, CA 94566
Tel (925) 484-1919 Fax (925) 484-1096 www.stl-inc.com

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-9017-1	B4-GW				
<i>Dissolved</i>					
Barium	120	2.0	ug/L	6020	
Chromium	21	2.0	ug/L	6020	
Cobalt	12	2.0	ug/L	6020	
Copper	23	2.0	ug/L	6020	
Lead	4.3	2.0	ug/L	6020	
Nickel	15	2.0	ug/L	6020	
Vanadium	38	2.0	ug/L	6020	
Zinc	54	5.0	ug/L	6020	
720-9017-2	B5-GW				
<i>Dissolved</i>					
Arsenic	7.3	2.0	ug/L	6020	
Barium	330	2.0	ug/L	6020	
Chromium	4.6	2.0	ug/L	6020	
Cobalt	22	2.0	ug/L	6020	
Nickel	15	2.0	ug/L	6020	
Zinc	11	5.0	ug/L	6020	
720-9017-3	B6-GW				
Gasoline Range Organics (GRO)-C5-C12	140	50	ug/L	8260B	
Total Dissolved Solids	4600	200	mg/L	160.1	
Chloride	1900	20	mg/L	300.0	
<i>Silica Gel Cleanup</i>					
Diesel Range Organics [C10-C28]	200	50	ug/L	8015B	
<i>Dissolved</i>					
Arsenic	11	2.0	ug/L	6020	
Barium	71	2.0	ug/L	6020	
Chromium	10	2.0	ug/L	6020	
Cobalt	9.1	2.0	ug/L	6020	
Nickel	16	2.0	ug/L	6020	
Vanadium	4.4	2.0	ug/L	6020	
Zinc	6.6	5.0	ug/L	6020	

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-9017-4 B1-GW					
Total Dissolved Solids		550	40	mg/L	160.1
Chloride		190	10	mg/L	300.0
<i>Dissolved</i>					
Arsenic		3.1	2.0	ug/L	6020
Antimony		2.2	2.0	ug/L	6020
Barium		200	2.0	ug/L	6020
Chromium		15	2.0	ug/L	6020
Cobalt		3.6	2.0	ug/L	6020
Copper		5.4	2.0	ug/L	6020
Molybdenum		2.7	2.0	ug/L	6020
Nickel		25	2.0	ug/L	6020
Vanadium		8.4	2.0	ug/L	6020
Zinc		17	5.0	ug/L	6020
720-9017-5 B2-GW					
<i>Silica Gel Cleanup</i>					
Diesel Range Organics [C10-C28]		110	50	ug/L	8015B

METHOD SUMMARY

Client: Green Environment Inc

Job Number: 720-9017-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds by GC/MS	STL SF	SW846 8260B	
Purge-and-Trap	STL SF		SW846 5030B
Purge-and-Trap for Aqueous	STL SF		SW846 5030B
Volatile Organic Compounds by GC/MS (Low Level)	STL SF	SW846 8260B	
Purge-and-Trap	STL SF		SW846 5030B
Purge-and-Trap for Aqueous	STL SF		SW846 5030B
Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	STL SF	SW846 8270C	
Separatory Funnel Liquid-Liquid Extraction	STL SF		SW846 3510C
Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)	STL SF	SW846 8015B	
Separatory Funnel Liquid-Liquid Extraction	STL SF		SW846 3510C SGC
Polychlorinated Biphenyls (PCBs) by Gas Chromatography	STL SF	SW846 8082	
Separatory Funnel Liquid-Liquid Extraction	STL SF		SW846 3510C
Inductively Coupled Plasma - Mass Spectrometry	STL SEA	SW846 6020	
Sample Filtration	STL SEA		FILTRATION
Mercury in Liquid Waste (Manual Cold Vapor Technique)	STL SF	SW846 7470A	
Mercury in Liquid Waste (Manual Cold Vapor Sample Filtration	STL SF		SW846 7470A
Mercury in Liquid Waste (Manual Cold Vapor Sample Filtration	STL SF		FILTRATION
Residue, Filterable, Gravimetric, Dried at 180°C (TDS)	STL SF	MCAWW 160.1	
Anions by Ion Chromatography	STL SF	EPA-04 300.0	
Chromium, Hexavalent (Colorimetric)	STL SF	SW846 7196A	

LAB REFERENCES:

STL SEA = STL Seattle

STL SF = STL San Francisco

METHOD REFERENCES:

EPA-04 - "Methods For The Determination Of Inorganic Substances In Environmental Samples", EPA/600/R-93/100, August 1993.

MCAWW - "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.

SW846 - "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

SAMPLE SUMMARY

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
720-9017-1	B4-GW	Water	05/07/2007 1115	05/08/2007 0820
720-9017-2	B5-GW	Water	05/07/2007 1020	05/08/2007 0820
720-9017-3	B6-GW	Water	05/07/2007 0907	05/08/2007 0820
720-9017-4	B1-GW	Water	05/07/2007 1200	05/08/2007 0820
720-9017-5	B2-GW	Water	05/07/2007 1230	05/08/2007 0820
720-9017-6	B3-GW	Water	05/07/2007 1530	05/08/2007 0820

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B4-GW

Lab Sample ID: 720-9017-1

Date Sampled: 05/07/2007 1115

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1400			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1400				

Analyte	Result (ug/L)	Qualifier	RL
1,1-Dichloroethene	ND		0.50
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
1,1-Dichloroethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
Vinyl chloride	ND		0.50
Chloroethane	ND		1.0
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Trichlorofluoromethane	ND		1.0
Methylene Chloride	ND		5.0
trans-1,2-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
Chloroform	ND		1.0
sec-Butylbenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
Carbon tetrachloride	ND		0.50
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
1,2-Dichloroethane	ND		0.50
Trichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
Dichlorobromomethane	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
2-Chlorotoluene	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
4-Chlorotoluene	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Chlorodibromomethane	ND		0.50
Chlorobenzene	ND		0.50
Bromoform	ND		1.0
1,1,2,2-Tetrachloroethane	ND		0.50
1,3-Dichloropropane	ND		1.0
1,3-Dichlorobenzene	ND		0.50
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
1,4-Dichlorobenzene	ND		0.50
1,2-Dichlorobenzene	ND		0.50
Chloromethane	ND		1.0
Bromomethane	ND		1.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B4-GW

Lab Sample ID: 720-9017-1

Date Sampled: 05/07/2007 1115

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1400			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1400				

Analyte	Result (ug/L)	Qualifier	RL
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
EDB	ND		0.50
1,2,4-Trichlorobenzene	ND		1.0
Benzene	ND		0.50
Toluene	ND		0.50
Ethylbenzene	ND		0.50
m-Xylene & p-Xylene	ND		1.0
o-Xylene	ND		0.50
Xylenes, Total	ND		1.0
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	102		82 - 126
4-Bromofluorobenzene	103		83 - 127
1,2-Dichloroethane-d4 (Surr)	114		86 - 129

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B4-GW

Lab Sample ID: 720-9017-1

Date Sampled: 05/07/2007 1115

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21458	Instrument ID:	Varian 3900C
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1544			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1544				

Analyte	Result (ug/L)	Qualifier	RL
MTBE	ND		0.50
TAME	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Ethyl tert-butyl ether	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	95		77 - 121
1,2-Dichloroethane-d4 (Surr)	95		73 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B5-GW

Lab Sample ID: 720-9017-2

Client Matrix: Water

Date Sampled: 05/07/2007 1020

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1433			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1433				

Analyte	Result (ug/L)	Qualifier	RL
1,1-Dichloroethene	ND		0.50
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
1,1-Dichloroethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
Vinyl chloride	ND		0.50
Chloroethane	ND		1.0
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Trichlorofluoromethane	ND		1.0
Methylene Chloride	ND		5.0
trans-1,2-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
Chloroform	ND		1.0
sec-Butylbenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
Carbon tetrachloride	ND		0.50
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
1,2-Dichloroethane	ND		0.50
Trichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
Dichlorobromomethane	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
2-Chlorotoluene	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
4-Chlorotoluene	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Chlorodibromomethane	ND		0.50
Chlorobenzene	ND		0.50
Bromoform	ND		1.0
1,1,2,2-Tetrachloroethane	ND		0.50
1,3-Dichloropropane	ND		1.0
1,3-Dichlorobenzene	ND		0.50
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
1,4-Dichlorobenzene	ND		0.50
1,2-Dichlorobenzene	ND		0.50
Chloromethane	ND		1.0
Bromomethane	ND		1.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B5-GW

Lab Sample ID: 720-9017-2

Date Sampled: 05/07/2007 1020

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1433			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1433				

Analyte	Result (ug/L)	Qualifier	RL
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
EDB	ND		0.50
1,2,4-Trichlorobenzene	ND		1.0
Benzene	ND		0.50
Toluene	ND		0.50
Ethylbenzene	ND		0.50
m-Xylene & p-Xylene	ND		1.0
o-Xylene	ND		0.50
Xylenes, Total	ND		1.0
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	101		82 - 126
4-Bromofluorobenzene	102		83 - 127
1,2-Dichloroethane-d4 (Surr)	114		86 - 129

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B5-GW

Lab Sample ID: 720-9017-2

Date Sampled: 05/07/2007 1020

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21468	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	10 mL
Date Analyzed:	05/10/2007 1210			Final Weight/Volume:	10 mL
Date Prepared:	05/10/2007 1210				

Analyte	Result (ug/L)	Qualifier	RL
MTBE	ND		0.50
TAME	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Ethyl tert-butyl ether	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	93		77 - 121
1,2-Dichloroethane-d4 (Surr)	93		73 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B6-GW

Lab Sample ID: 720-9017-3

Client Matrix: Water

Date Sampled: 05/07/2007 0907

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1506			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1506				

Analyte	Result (ug/L)	Qualifier	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		0.50
Dichlorobromomethane	ND		0.50
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Bromoform	ND		1.0
Bromomethane	ND		1.0
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
sec-Butylbenzene	ND		1.0
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		0.50
Chlorobenzene	ND		0.50
Chloroethane	ND		1.0
Chloroform	ND		1.0
Chloromethane	ND		1.0
2-Chlorotoluene	ND		0.50
4-Chlorotoluene	ND		0.50
Chlorodibromomethane	ND		0.50
1,2-Dichlorobenzene	ND		0.50
1,3-Dichlorobenzene	ND		0.50
1,4-Dichlorobenzene	ND		0.50
1,3-Dichloropropane	ND		1.0
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
Ethylene Dibromide	ND		0.50
Dibromomethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
1,1-Dichloroethane	ND		0.50
1,2-Dichloroethane	ND		0.50
1,1-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
trans-1,2-Dichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
Ethylbenzene	ND		0.50
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B6-GW

Lab Sample ID: 720-9017-3

Date Sampled: 05/07/2007 0907

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1506			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1506				

Analyte	Result (ug/L)	Qualifier	RL
Methylene Chloride	ND		5.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,1,2,2-Tetrachloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Toluene	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,4-Trichlorobenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Trichloroethene	ND		0.50
Trichlorofluoromethane	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
Vinyl chloride	ND		0.50
Xylenes, Total	ND		1.0
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
4-Bromofluorobenzene	96		83 - 127
1,2-Dichloroethane-d4 (Surr)	107		86 - 129
Toluene-d8 (Surr)	96		82 - 126

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B6-GW

Lab Sample ID: 720-9017-3

Date Sampled: 05/07/2007 0907

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21458	Instrument ID:	Varian 3900C
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1612			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1612				

Analyte	Result (ug/L)	Qualifier	RL
MTBE	ND		0.50
TAME	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Gasoline Range Organics (GRO)-C5-C12	140		50
Ethyl tert-butyl ether	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	95		77 - 121
1,2-Dichloroethane-d4 (Surr)	89		73 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B1-GW

Lab Sample ID: 720-9017-4

Client Matrix: Water

Date Sampled: 05/07/2007 1200

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1540			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1540				

Analyte	Result (ug/L)	Qualifier	RL
1,1-Dichloroethene	ND		0.50
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
1,1-Dichloroethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
Vinyl chloride	ND		0.50
Chloroethane	ND		1.0
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Trichlorofluoromethane	ND		1.0
Methylene Chloride	ND		5.0
trans-1,2-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
Chloroform	ND		1.0
sec-Butylbenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
Carbon tetrachloride	ND		0.50
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
1,2-Dichloroethane	ND		0.50
Trichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
Dichlorobromomethane	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
2-Chlorotoluene	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
4-Chlorotoluene	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Chlorodibromomethane	ND		0.50
Chlorobenzene	ND		0.50
Bromoform	ND		1.0
1,1,2,2-Tetrachloroethane	ND		0.50
1,3-Dichloropropane	ND		1.0
1,3-Dichlorobenzene	ND		0.50
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
1,4-Dichlorobenzene	ND		0.50
1,2-Dichlorobenzene	ND		0.50
Chloromethane	ND		1.0
Bromomethane	ND		1.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B1-GW

Lab Sample ID: 720-9017-4

Date Sampled: 05/07/2007 1200

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1540			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1540				

Analyte	Result (ug/L)	Qualifier	RL
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
EDB	ND		0.50
1,2,4-Trichlorobenzene	ND		1.0
Benzene	ND		0.50
Toluene	ND		0.50
Ethylbenzene	ND		0.50
m-Xylene & p-Xylene	ND		1.0
o-Xylene	ND		0.50
Xylenes, Total	ND		1.0
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	95		82 - 126
4-Bromofluorobenzene	95		83 - 127
1,2-Dichloroethane-d4 (Surr)	101		86 - 129

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B1-GW

Lab Sample ID: 720-9017-4

Date Sampled: 05/07/2007 1200

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21349	Instrument ID:	Varian 3900C
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/09/2007 1447			Final Weight/Volume:	40 mL
Date Prepared:	05/09/2007 1447				

Analyte	Result (ug/L)	Qualifier	RL
MTBE	ND		0.50
TAME	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Ethyl tert-butyl ether	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	86		77 - 121
1,2-Dichloroethane-d4 (Surr)	87		73 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B2-GW

Lab Sample ID: 720-9017-5

Client Matrix: Water

Date Sampled: 05/07/2007 1230

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1613			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1613				

Analyte	Result (ug/L)	Qualifier	RL
1,1-Dichloroethene	ND		0.50
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
1,1-Dichloroethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
Vinyl chloride	ND		0.50
Chloroethane	ND		1.0
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Trichlorofluoromethane	ND		1.0
Methylene Chloride	ND		5.0
trans-1,2-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
Chloroform	ND		1.0
sec-Butylbenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
Carbon tetrachloride	ND		0.50
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
1,2-Dichloroethane	ND		0.50
Trichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
Dichlorobromomethane	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
2-Chlorotoluene	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
4-Chlorotoluene	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Chlorodibromomethane	ND		0.50
Chlorobenzene	ND		0.50
Bromoform	ND		1.0
1,1,2,2-Tetrachloroethane	ND		0.50
1,3-Dichloropropane	ND		1.0
1,3-Dichlorobenzene	ND		0.50
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
1,4-Dichlorobenzene	ND		0.50
1,2-Dichlorobenzene	ND		0.50
Chloromethane	ND		1.0
Bromomethane	ND		1.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B2-GW

Lab Sample ID: 720-9017-5

Date Sampled: 05/07/2007 1230

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1613			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1613				

Analyte	Result (ug/L)	Qualifier	RL
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
EDB	ND		0.50
1,2,4-Trichlorobenzene	ND		1.0
Benzene	ND		0.50
Toluene	ND		0.50
Ethylbenzene	ND		0.50
m-Xylene & p-Xylene	ND		1.0
o-Xylene	ND		0.50
Xylenes, Total	ND		1.0
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	98		82 - 126
4-Bromofluorobenzene	96		83 - 127
1,2-Dichloroethane-d4 (Surr)	119		86 - 129

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B2-GW

Lab Sample ID: 720-9017-5

Date Sampled: 05/07/2007 1230

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21349	Instrument ID:	Varian 3900C
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/09/2007 1420			Final Weight/Volume:	40 mL
Date Prepared:	05/09/2007 1420				

Analyte	Result (ug/L)	Qualifier	RL
MTBE	ND		0.50
TAME	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Ethyl tert-butyl ether	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	99		77 - 121
1,2-Dichloroethane-d4 (Surr)	90		73 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B3-GW

Lab Sample ID: 720-9017-6

Date Sampled: 05/07/2007 1530

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1647			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1647				

Analyte	Result (ug/L)	Qualifier	RL
1,1-Dichloroethene	ND		0.50
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
1,1-Dichloroethane	ND		0.50
Dichlorodifluoromethane	ND		0.50
Vinyl chloride	ND		0.50
Chloroethane	ND		1.0
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Trichlorofluoromethane	ND		1.0
Methylene Chloride	ND		5.0
trans-1,2-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
Chloroform	ND		1.0
sec-Butylbenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
Carbon tetrachloride	ND		0.50
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
1,2-Dichloroethane	ND		0.50
Trichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
Dichlorobromomethane	ND		0.50
trans-1,3-Dichloropropene	ND		0.50
2-Chlorotoluene	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
4-Chlorotoluene	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Chlorodibromomethane	ND		0.50
Chlorobenzene	ND		0.50
Bromoform	ND		1.0
1,1,2,2-Tetrachloroethane	ND		0.50
1,3-Dichloropropane	ND		1.0
1,3-Dichlorobenzene	ND		0.50
1,1-Dichloropropene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
1,4-Dichlorobenzene	ND		0.50
1,2-Dichlorobenzene	ND		0.50
Dibromomethane	ND		0.50
Chloromethane	ND		1.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B3-GW

Lab Sample ID: 720-9017-6

Date Sampled: 05/07/2007 1530

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21407	Instrument ID:	Saturn 2K3
Preparation:	5030B			Lab File ID:	d:\data\200705\051007\SA-
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/10/2007 1647			Final Weight/Volume:	40 mL
Date Prepared:	05/10/2007 1647				

Analyte	Result (ug/L)	Qualifier	RL
Bromomethane	ND		1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
EDB	ND		0.50
1,2,4-Trichlorobenzene	ND		1.0
Benzene	ND		0.50
Toluene	ND		0.50
Ethylbenzene	ND		0.50
m-Xylene & p-Xylene	ND		1.0
o-Xylene	ND		0.50
Xylenes, Total	ND		1.0
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
2,2-Dichloropropane	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	98		82 - 126
4-Bromofluorobenzene	96		83 - 127
1,2-Dichloroethane-d4 (Surr)	114		86 - 129

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B3-GW

Lab Sample ID: 720-9017-6

Date Sampled: 05/07/2007 1530

Client Matrix: Water

Date Received: 05/08/2007 0820

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21349	Instrument ID:	Varian 3900C
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	40 mL
Date Analyzed:	05/09/2007 1323			Final Weight/Volume:	40 mL
Date Prepared:	05/09/2007 1323				

Analyte	Result (ug/L)	Qualifier	RL
MTBE	ND		0.50
TAME	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Gasoline Range Organics (GRO)-C5-C12	ND		50
Ethyl tert-butyl ether	ND		0.50
Surrogate	%Rec		Acceptance Limits
Toluene-d8 (Surr)	89		77 - 121
1,2-Dichloroethane-d4 (Surr)	90		73 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B4-GW

Lab Sample ID: 720-9017-1

Date Sampled: 05/07/2007 1115

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	780 mL
Date Analyzed:	05/10/2007 0321			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
Phenol	ND		2.6
Bis(2-chloroethyl)ether	ND		2.6
2-Chlorophenol	ND		2.6
1,3-Dichlorobenzene	ND		2.6
1,4-Dichlorobenzene	ND		2.6
Benzyl alcohol	ND		6.4
1,2-Dichlorobenzene	ND		2.6
2-Methylphenol	ND		2.6
4-Methylphenol	ND		2.6
N-Nitrosodi-n-propylamine	ND		2.6
Hexachloroethane	ND		2.6
Nitrobenzene	ND	*	2.6
Isophorone	ND		2.6
2-Nitrophenol	ND		2.6
2,4-Dimethylphenol	ND		2.6
Bis(2-chloroethoxy)methane	ND	*	6.4
2,4-Dichlorophenol	ND	*	6.4
1,2,4-Trichlorobenzene	ND	*	2.6
Naphthalene	ND		2.6
4-Chloroaniline	ND		2.6
Hexachlorobutadiene	ND	*	2.6
4-Chloro-3-methylphenol	ND		6.4
2-Methylnaphthalene	ND		2.6
Hexachlorocyclopentadiene	ND		6.4
2,4,6-Trichlorophenol	ND		2.6
2,4,5-Trichlorophenol	ND		2.6
2-Chloronaphthalene	ND		2.6
2-Nitroaniline	ND		13
Dimethyl phthalate	ND		6.4
Acenaphthylene	ND		2.6
3-Nitroaniline	ND		6.4
Acenaphthene	ND		2.6
2,4-Dinitrophenol	ND		13
4-Nitrophenol	ND		13
Dibenzofuran	ND		2.6
2,4-Dinitrotoluene	ND		2.6
2,6-Dinitrotoluene	ND		6.4
Diethyl phthalate	ND		6.4
4-Chlorophenyl phenyl ether	ND		6.4
Fluorene	ND		2.6
4-Nitroaniline	ND		13
2-Methyl-4,6-dinitrophenol	ND		13
N-Nitrosodiphenylamine	ND		2.6

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B4-GW

Lab Sample ID: 720-9017-1

Date Sampled: 05/07/2007 1115

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	780 mL
Date Analyzed:	05/10/2007 0321			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
4-Bromophenyl phenyl ether	ND		6.4
Hexachlorobenzene	ND		2.6
Pentachlorophenol	ND		13
Phenanthrene	ND		2.6
Anthracene	ND		2.6
Di-n-butyl phthalate	ND		6.4
Fluoranthene	ND		2.6
Pyrene	ND		2.6
Butyl benzyl phthalate	ND		6.4
3,3'-Dichlorobenzidine	ND		6.4
Benzo[a]anthracene	ND		6.4
Bis(2-ethylhexyl) phthalate	ND		13
Chrysene	ND		2.6
Di-n-octyl phthalate	ND		26
Benzo[b]fluoranthene	ND		2.6
Benzo[a]pyrene	ND		2.6
Benzo[k]fluoranthene	ND		2.6
Indeno[1,2,3-cd]pyrene	ND		2.6
Benzo[g,h,i]perylene	ND		2.6
Benzoic acid	ND		13
Azobenzene	ND	*	2.6
Dibenz(a,h)anthracene	ND		2.6
Surrogate	%Rec		Acceptance Limits
Nitrobenzene-d5	54		6 - 98
2-Fluorobiphenyl	64		6 - 103
Terphenyl-d14	60		36 - 106
2-Fluorophenol	34		1 - 66
Phenol-d5	24		1 - 47
2,4,6-Tribromophenol	85		22 - 124

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B5-GW

Lab Sample ID: 720-9017-2

Date Sampled: 05/07/2007 1020

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	830 mL
Date Analyzed:	05/10/2007 0350			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
Phenol	ND		2.4
Bis(2-chloroethyl)ether	ND		2.4
2-Chlorophenol	ND		2.4
1,3-Dichlorobenzene	ND		2.4
1,4-Dichlorobenzene	ND		2.4
Benzyl alcohol	ND		6.0
1,2-Dichlorobenzene	ND		2.4
2-Methylphenol	ND		2.4
4-Methylphenol	ND		2.4
N-Nitrosodi-n-propylamine	ND		2.4
Hexachloroethane	ND		2.4
Nitrobenzene	ND	*	2.4
Isophorone	ND		2.4
2-Nitrophenol	ND		2.4
2,4-Dimethylphenol	ND		2.4
Bis(2-chloroethoxy)methane	ND	*	6.0
2,4-Dichlorophenol	ND	*	6.0
1,2,4-Trichlorobenzene	ND	*	2.4
Naphthalene	ND		2.4
4-Chloroaniline	ND		2.4
Hexachlorobutadiene	ND	*	2.4
4-Chloro-3-methylphenol	ND		6.0
2-Methylnaphthalene	ND		2.4
Hexachlorocyclopentadiene	ND		6.0
2,4,6-Trichlorophenol	ND		2.4
2,4,5-Trichlorophenol	ND		2.4
2-Chloronaphthalene	ND		2.4
2-Nitroaniline	ND		12
Dimethyl phthalate	ND		6.0
Acenaphthylene	ND		2.4
3-Nitroaniline	ND		6.0
Acenaphthene	ND		2.4
2,4-Dinitrophenol	ND		12
4-Nitrophenol	ND		12
Dibenzofuran	ND		2.4
2,4-Dinitrotoluene	ND		2.4
2,6-Dinitrotoluene	ND		6.0
Diethyl phthalate	ND		6.0
4-Chlorophenyl phenyl ether	ND		6.0
Fluorene	ND		2.4
4-Nitroaniline	ND		12
2-Methyl-4,6-dinitrophenol	ND		12
N-Nitrosodiphenylamine	ND		2.4

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B5-GW

Lab Sample ID: 720-9017-2

Date Sampled: 05/07/2007 1020

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	830 mL
Date Analyzed:	05/10/2007 0350			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
4-Bromophenyl phenyl ether	ND		6.0
Hexachlorobenzene	ND		2.4
Pentachlorophenol	ND		12
Phenanthrene	ND		2.4
Anthracene	ND		2.4
Di-n-butyl phthalate	ND		6.0
Fluoranthene	ND		2.4
Pyrene	ND		2.4
Butyl benzyl phthalate	ND		6.0
3,3'-Dichlorobenzidine	ND		6.0
Benzo[a]anthracene	ND		6.0
Bis(2-ethylhexyl) phthalate	ND		12
Chrysene	ND		2.4
Di-n-octyl phthalate	ND		24
Benzo[b]fluoranthene	ND		2.4
Benzo[a]pyrene	ND		2.4
Benzo[k]fluoranthene	ND		2.4
Indeno[1,2,3-cd]pyrene	ND		2.4
Benzo[g,h,i]perylene	ND		2.4
Benzoic acid	ND		12
Azobenzene	ND	*	2.4
Dibenz(a,h)anthracene	ND		2.4
Surrogate	%Rec		Acceptance Limits
Nitrobenzene-d5	37		6 - 98
2-Fluorobiphenyl	42		6 - 103
Terphenyl-d14	39		36 - 106
2-Fluorophenol	29		1 - 66
Phenol-d5	23		1 - 47
2,4,6-Tribromophenol	61		22 - 124

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B6-GW

Lab Sample ID: 720-9017-3

Date Sampled: 05/07/2007 0907

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	860 mL
Date Analyzed:	05/10/2007 0418			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
Phenol	ND		2.3
Bis(2-chloroethyl)ether	ND		2.3
2-Chlorophenol	ND		2.3
1,3-Dichlorobenzene	ND		2.3
1,4-Dichlorobenzene	ND		2.3
Benzyl alcohol	ND		5.8
1,2-Dichlorobenzene	ND		2.3
2-Methylphenol	ND		2.3
4-Methylphenol	ND		2.3
N-Nitrosodi-n-propylamine	ND		2.3
Hexachloroethane	ND		2.3
Nitrobenzene	ND	*	2.3
Isophorone	ND		2.3
2-Nitrophenol	ND		2.3
2,4-Dimethylphenol	ND		2.3
Bis(2-chloroethoxy)methane	ND	*	5.8
2,4-Dichlorophenol	ND	*	5.8
1,2,4-Trichlorobenzene	ND	*	2.3
Naphthalene	ND		2.3
4-Chloroaniline	ND		2.3
Hexachlorobutadiene	ND	*	2.3
4-Chloro-3-methylphenol	ND		5.8
2-Methylnaphthalene	ND		2.3
Hexachlorocyclopentadiene	ND		5.8
2,4,6-Trichlorophenol	ND		2.3
2,4,5-Trichlorophenol	ND		2.3
2-Chloronaphthalene	ND		2.3
2-Nitroaniline	ND		12
Dimethyl phthalate	ND		5.8
Acenaphthylene	ND		2.3
3-Nitroaniline	ND		5.8
Acenaphthene	ND		2.3
2,4-Dinitrophenol	ND		12
4-Nitrophenol	ND		12
Dibenzofuran	ND		2.3
2,4-Dinitrotoluene	ND		2.3
2,6-Dinitrotoluene	ND		5.8
Diethyl phthalate	ND		5.8
4-Chlorophenyl phenyl ether	ND		5.8
Fluorene	ND		2.3
4-Nitroaniline	ND		12
2-Methyl-4,6-dinitrophenol	ND		12
N-Nitrosodiphenylamine	ND		2.3

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B6-GW

Lab Sample ID: 720-9017-3

Date Sampled: 05/07/2007 0907

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	860 mL
Date Analyzed:	05/10/2007 0418			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
4-Bromophenyl phenyl ether	ND		5.8
Hexachlorobenzene	ND		2.3
Pentachlorophenol	ND		12
Phenanthrene	ND		2.3
Anthracene	ND		2.3
Di-n-butyl phthalate	ND		5.8
Fluoranthene	ND		2.3
Pyrene	ND		2.3
Butyl benzyl phthalate	ND		5.8
3,3'-Dichlorobenzidine	ND		5.8
Benzo[a]anthracene	ND		5.8
Bis(2-ethylhexyl) phthalate	ND		12
Chrysene	ND		2.3
Di-n-octyl phthalate	ND		23
Benzo[b]fluoranthene	ND		2.3
Benzo[a]pyrene	ND		2.3
Benzo[k]fluoranthene	ND		2.3
Indeno[1,2,3-cd]pyrene	ND		2.3
Benzo[g,h,i]perylene	ND		2.3
Benzoic acid	ND		12
Azobenzene	ND	*	2.3
Dibenz(a,h)anthracene	ND		2.3
Surrogate	%Rec		Acceptance Limits
Nitrobenzene-d5	33		6 - 98
2-Fluorobiphenyl	49		6 - 103
Terphenyl-d14	68		36 - 106
2-Fluorophenol	22		1 - 66
Phenol-d5	20		1 - 47
2,4,6-Tribromophenol	80		22 - 124

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B1-GW

Lab Sample ID: 720-9017-4

Date Sampled: 05/07/2007 1200

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	960 mL
Date Analyzed:	05/10/2007 0447			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
Phenol	ND		2.1
Bis(2-chloroethyl)ether	ND		2.1
2-Chlorophenol	ND		2.1
1,3-Dichlorobenzene	ND		2.1
1,4-Dichlorobenzene	ND		2.1
Benzyl alcohol	ND		5.2
1,2-Dichlorobenzene	ND		2.1
2-Methylphenol	ND		2.1
4-Methylphenol	ND		2.1
N-Nitrosodi-n-propylamine	ND		2.1
Hexachloroethane	ND		2.1
Nitrobenzene	ND	*	2.1
Isophorone	ND		2.1
2-Nitrophenol	ND		2.1
2,4-Dimethylphenol	ND		2.1
Bis(2-chloroethoxy)methane	ND	*	5.2
2,4-Dichlorophenol	ND	*	5.2
1,2,4-Trichlorobenzene	ND	*	2.1
Naphthalene	ND		2.1
4-Chloroaniline	ND		2.1
Hexachlorobutadiene	ND	*	2.1
4-Chloro-3-methylphenol	ND		5.2
2-Methylnaphthalene	ND		2.1
Hexachlorocyclopentadiene	ND		5.2
2,4,6-Trichlorophenol	ND		2.1
2,4,5-Trichlorophenol	ND		2.1
2-Chloronaphthalene	ND		2.1
2-Nitroaniline	ND		10
Dimethyl phthalate	ND		5.2
Acenaphthylene	ND		2.1
3-Nitroaniline	ND		5.2
Acenaphthene	ND		2.1
2,4-Dinitrophenol	ND		10
4-Nitrophenol	ND		10
Dibenzofuran	ND		2.1
2,4-Dinitrotoluene	ND		2.1
2,6-Dinitrotoluene	ND		5.2
Diethyl phthalate	ND		5.2
4-Chlorophenyl phenyl ether	ND		5.2
Fluorene	ND		2.1
4-Nitroaniline	ND		10
2-Methyl-4,6-dinitrophenol	ND		10
N-Nitrosodiphenylamine	ND		2.1

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B1-GW

Lab Sample ID: 720-9017-4

Date Sampled: 05/07/2007 1200

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	960 mL
Date Analyzed:	05/10/2007 0447			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
4-Bromophenyl phenyl ether	ND		5.2
Hexachlorobenzene	ND		2.1
Pentachlorophenol	ND		10
Phenanthrene	ND		2.1
Anthracene	ND		2.1
Di-n-butyl phthalate	ND		5.2
Fluoranthene	ND		2.1
Pyrene	ND		2.1
Butyl benzyl phthalate	ND		5.2
3,3'-Dichlorobenzidine	ND		5.2
Benzo[a]anthracene	ND		5.2
Bis(2-ethylhexyl) phthalate	ND		10
Chrysene	ND		2.1
Di-n-octyl phthalate	ND		21
Benzo[b]fluoranthene	ND		2.1
Benzo[a]pyrene	ND		2.1
Benzo[k]fluoranthene	ND		2.1
Indeno[1,2,3-cd]pyrene	ND		2.1
Benzo[g,h,i]perylene	ND		2.1
Benzoic acid	ND		10
Azobenzene	ND	*	2.1
Dibenz(a,h)anthracene	ND		2.1
Surrogate	%Rec		Acceptance Limits
Nitrobenzene-d5	47		6 - 98
2-Fluorobiphenyl	42		6 - 103
Terphenyl-d14	61		36 - 106
2-Fluorophenol	27		1 - 66
Phenol-d5	19		1 - 47
2,4,6-Tribromophenol	76		22 - 124

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B2-GW

Lab Sample ID: 720-9017-5

Date Sampled: 05/07/2007 1230

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	990 mL
Date Analyzed:	05/10/2007 0516			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
Phenol	ND		2.0
Bis(2-chloroethyl)ether	ND		2.0
2-Chlorophenol	ND		2.0
1,3-Dichlorobenzene	ND		2.0
1,4-Dichlorobenzene	ND		2.0
Benzyl alcohol	ND		5.1
1,2-Dichlorobenzene	ND		2.0
2-Methylphenol	ND		2.0
4-Methylphenol	ND		2.0
N-Nitrosodi-n-propylamine	ND		2.0
Hexachloroethane	ND		2.0
Nitrobenzene	ND	*	2.0
Isophorone	ND		2.0
2-Nitrophenol	ND		2.0
2,4-Dimethylphenol	ND		2.0
Bis(2-chloroethoxy)methane	ND	*	5.1
2,4-Dichlorophenol	ND	*	5.1
1,2,4-Trichlorobenzene	ND	*	2.0
Naphthalene	ND		2.0
4-Chloroaniline	ND		2.0
Hexachlorobutadiene	ND	*	2.0
4-Chloro-3-methylphenol	ND		5.1
2-Methylnaphthalene	ND		2.0
Hexachlorocyclopentadiene	ND		5.1
2,4,6-Trichlorophenol	ND		2.0
2,4,5-Trichlorophenol	ND		2.0
2-Chloronaphthalene	ND		2.0
2-Nitroaniline	ND		10
Dimethyl phthalate	ND		5.1
Acenaphthylene	ND		2.0
3-Nitroaniline	ND		5.1
Acenaphthene	ND		2.0
2,4-Dinitrophenol	ND		10
4-Nitrophenol	ND		10
Dibenzofuran	ND		2.0
2,4-Dinitrotoluene	ND		2.0
2,6-Dinitrotoluene	ND		5.1
Diethyl phthalate	ND		5.1
4-Chlorophenyl phenyl ether	ND		5.1
Fluorene	ND		2.0
4-Nitroaniline	ND		10
2-Methyl-4,6-dinitrophenol	ND		10
N-Nitrosodiphenylamine	ND		2.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B2-GW

Lab Sample ID: 720-9017-5

Date Sampled: 05/07/2007 1230

Client Matrix: Water

Date Received: 05/08/2007 0820

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21391	Instrument ID:	Sat 2K2
Preparation:	3510C	Prep Batch:	720-21348	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	990 mL
Date Analyzed:	05/10/2007 0516			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1303			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
4-Bromophenyl phenyl ether	ND		5.1
Hexachlorobenzene	ND		2.0
Pentachlorophenol	ND		10
Phenanthrene	ND		2.0
Anthracene	ND		2.0
Di-n-butyl phthalate	ND		5.1
Fluoranthene	ND		2.0
Pyrene	ND		2.0
Butyl benzyl phthalate	ND		5.1
3,3'-Dichlorobenzidine	ND		5.1
Benzo[a]anthracene	ND		5.1
Bis(2-ethylhexyl) phthalate	ND		10
Chrysene	ND		2.0
Di-n-octyl phthalate	ND		20
Benzo[b]fluoranthene	ND		2.0
Benzo[a]pyrene	ND		2.0
Benzo[k]fluoranthene	ND		2.0
Indeno[1,2,3-cd]pyrene	ND		2.0
Benzo[g,h,i]perylene	ND		2.0
Benzoic acid	ND		10
Azobenzene	ND	*	2.0
Dibenz(a,h)anthracene	ND		2.0
Surrogate	%Rec		Acceptance Limits
Nitrobenzene-d5	38		6 - 98
2-Fluorobiphenyl	41		6 - 103
Terphenyl-d14	25	X	36 - 106
2-Fluorophenol	20		1 - 66
Phenol-d5	17		1 - 47
2,4,6-Tribromophenol	46		22 - 124

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B4-GW

Lab Sample ID: 720-9017-1

Date Sampled: 05/07/2007 1115

Client Matrix: Water

Date Received: 05/08/2007 0820

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21505	Instrument ID:	HP DRO5
Preparation:	3510C SGC	Prep Batch:	720-21364	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	250 mL
Date Analyzed:	05/10/2007 1210			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1600			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
Diesel Range Organics [C10-C28]	ND		50
Motor Oil Range Organics [C24-C36]	ND		500
Surrogate	%Rec		Acceptance Limits
o-Terphenyl	75		50 - 130
Capric Acid (Surr)	0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B5-GW

Lab Sample ID: 720-9017-2

Date Sampled: 05/07/2007 1020

Client Matrix: Water

Date Received: 05/08/2007 0820

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21505	Instrument ID:	HP DRO5
Preparation:	3510C SGC	Prep Batch:	720-21364	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	250 mL
Date Analyzed:	05/10/2007 1237			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1600			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
Diesel Range Organics [C10-C28]	ND		50
Motor Oil Range Organics [C24-C36]	ND		500
Surrogate	%Rec		Acceptance Limits
o-Terphenyl	69		50 - 130
Capric Acid (Surr)	0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B6-GW

Lab Sample ID: 720-9017-3

Date Sampled: 05/07/2007 0907

Client Matrix: Water

Date Received: 05/08/2007 0820

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21505	Instrument ID:	HP DRO5
Preparation:	3510C SGC	Prep Batch:	720-21364	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	250 mL
Date Analyzed:	05/10/2007 1304			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1600			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
Diesel Range Organics [C10-C28]	200		50
Motor Oil Range Organics [C24-C36]	ND		500
Surrogate	%Rec		Acceptance Limits
o-Terphenyl	80		50 - 130
Capric Acid (Surr)	0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B1-GW

Lab Sample ID: 720-9017-4

Date Sampled: 05/07/2007 1200

Client Matrix: Water

Date Received: 05/08/2007 0820

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21505	Instrument ID:	HP DRO5
Preparation:	3510C SGC	Prep Batch:	720-21364	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	250 mL
Date Analyzed:	05/10/2007 1237			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1600			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
Diesel Range Organics [C10-C28]	ND		50
Motor Oil Range Organics [C24-C36]	ND		500
Surrogate	%Rec		Acceptance Limits
o-Terphenyl	75		50 - 130
Capric Acid (Surr)	0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B2-GW

Lab Sample ID: 720-9017-5

Date Sampled: 05/07/2007 1230

Client Matrix: Water

Date Received: 05/08/2007 0820

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21505	Instrument ID:	HP DRO5
Preparation:	3510C SGC	Prep Batch:	720-21364	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	250 mL
Date Analyzed:	05/10/2007 1304			Final Weight/Volume:	1 mL
Date Prepared:	05/09/2007 1600			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
Diesel Range Organics [C10-C28]	110		50
Motor Oil Range Organics [C24-C36]	ND		500
Surrogate	%Rec		Acceptance Limits
o-Terphenyl	74		50 - 130
Capric Acid (Surr)	0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B4-GW

Lab Sample ID: 720-9017-1

Date Sampled: 05/07/2007 1115

Client Matrix: Water

Date Received: 05/08/2007 0820

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21573	Instrument ID:	Agilent PCB 2
Preparation:	3510C	Prep Batch:	720-21506	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	990 mL
Date Analyzed:	05/14/2007 1744			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1121			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
PCB-1016	ND		0.51
PCB-1221	ND		0.51
PCB-1232	ND		0.51
PCB-1242	ND		0.51
PCB-1248	ND		0.51
PCB-1254	ND		0.51
PCB-1260	ND		0.51
Surrogate	%Rec		Acceptance Limits
Tetrachloro-m-xylene	71		47 - 114
DCB Decachlorobiphenyl	29		17 - 106

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B5-GW

Lab Sample ID: 720-9017-2

Date Sampled: 05/07/2007 1020

Client Matrix: Water

Date Received: 05/08/2007 0820

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21573	Instrument ID:	Agilent PCB 2
Preparation:	3510C	Prep Batch:	720-21506	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	960 mL
Date Analyzed:	05/14/2007 1803			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1121			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
PCB-1016	ND		0.52
PCB-1221	ND		0.52
PCB-1232	ND		0.52
PCB-1242	ND		0.52
PCB-1248	ND		0.52
PCB-1254	ND		0.52
PCB-1260	ND		0.52
Surrogate	%Rec		Acceptance Limits
Tetrachloro-m-xylene	65		47 - 114
DCB Decachlorobiphenyl	28		17 - 106

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B6-GW

Lab Sample ID: 720-9017-3

Date Sampled: 05/07/2007 0907

Client Matrix: Water

Date Received: 05/08/2007 0820

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21573	Instrument ID:	Agilent PCB 2
Preparation:	3510C	Prep Batch:	720-21506	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	970 mL
Date Analyzed:	05/14/2007 1822			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1121			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
PCB-1016	ND		0.52
PCB-1221	ND		0.52
PCB-1232	ND		0.52
PCB-1242	ND		0.52
PCB-1248	ND		0.52
PCB-1254	ND		0.52
PCB-1260	ND		0.52
Surrogate	%Rec		Acceptance Limits
Tetrachloro-m-xylene	60		47 - 114
DCB Decachlorobiphenyl	36		17 - 106

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B1-GW

Lab Sample ID: 720-9017-4

Date Sampled: 05/07/2007 1200

Client Matrix: Water

Date Received: 05/08/2007 0820

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21573	Instrument ID:	Agilent PCB 2
Preparation:	3510C	Prep Batch:	720-21506	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	740 mL
Date Analyzed:	05/14/2007 1842			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1121			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
PCB-1016	ND		0.68
PCB-1221	ND		0.68
PCB-1232	ND		0.68
PCB-1242	ND		0.68
PCB-1248	ND		0.68
PCB-1254	ND		0.68
PCB-1260	ND		0.68
Surrogate	%Rec		Acceptance Limits
Tetrachloro-m-xylene	76		47 - 114
DCB Decachlorobiphenyl	38		17 - 106

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B2-GW

Lab Sample ID: 720-9017-5

Date Sampled: 05/07/2007 1230

Client Matrix: Water

Date Received: 05/08/2007 0820

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21573	Instrument ID:	Agilent PCB 2
Preparation:	3510C	Prep Batch:	720-21506	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	700 mL
Date Analyzed:	05/14/2007 1901			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1121			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
PCB-1016	ND		0.71
PCB-1221	ND		0.71
PCB-1232	ND		0.71
PCB-1242	ND		0.71
PCB-1248	ND		0.71
PCB-1254	ND		0.71
PCB-1260	ND		0.71
Surrogate	%Rec		Acceptance Limits
Tetrachloro-m-xylene	60		47 - 114
DCB Decachlorobiphenyl	21		17 - 106

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B4-GW

Lab Sample ID:	720-9017-1	Date Sampled:	05/07/2007 1115
Client Matrix:	Water	Date Received:	05/08/2007 0820

6020 Inductively Coupled Plasma - Mass Spectrometry-Dissolved

Method:	6020	Analysis Batch:	580-18525	Instrument ID:	SEA044
Preparation:	N/A			Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	50 mL
Date Analyzed:	05/10/2007 1523			Final Weight/Volume:	50 mL
Date Prepared:	N/A				

Analyte	Result (ug/L)	Qualifier	RL
Arsenic	ND		2.0
Antimony	ND		2.0
Barium	120		2.0
Beryllium	ND		2.0
Cadmium	ND		2.0
Chromium	21		2.0
Cobalt	12		2.0
Copper	23		2.0
Lead	4.3		2.0
Molybdenum	ND		2.0
Nickel	15		2.0
Selenium	ND		2.0
Silver	ND		2.0
Thallium	ND		2.0
Vanadium	38		2.0
Zinc	54		5.0

7470A Mercury in Liquid Waste (Manual Cold Vapor Technique)-Dissolved

Method:	7470A	Analysis Batch:	720-21572	Instrument ID:	FIMS 100
Preparation:	7470A	Prep Batch:	720-21554	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	05/15/2007 1432			Final Weight/Volume:	50 mL
Date Prepared:	05/15/2007 1102				

Analyte	Result (mg/L)	Qualifier	RL
Mercury	ND		0.00020

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B5-GW

Lab Sample ID:	720-9017-2	Date Sampled:	05/07/2007 1020
Client Matrix:	Water	Date Received:	05/08/2007 0820

6020 Inductively Coupled Plasma - Mass Spectrometry-Dissolved

Method:	6020	Analysis Batch:	580-18525	Instrument ID:	SEA044
Preparation:	N/A			Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	50 mL
Date Analyzed:	05/10/2007 1517			Final Weight/Volume:	50 mL
Date Prepared:	N/A				

Analyte	Result (ug/L)	Qualifier	RL
Arsenic	7.3		2.0
Antimony	ND		2.0
Barium	330		2.0
Beryllium	ND		2.0
Cadmium	ND		2.0
Chromium	4.6		2.0
Cobalt	22		2.0
Copper	ND		2.0
Lead	ND		2.0
Molybdenum	ND		2.0
Nickel	15		2.0
Selenium	ND		2.0
Silver	ND		2.0
Thallium	ND		2.0
Vanadium	ND		2.0
Zinc	11		5.0

7470A Mercury in Liquid Waste (Manual Cold Vapor Technique)-Dissolved

Method:	7470A	Analysis Batch:	720-21572	Instrument ID:	FIMS 100
Preparation:	7470A	Prep Batch:	720-21554	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	05/15/2007 1433			Final Weight/Volume:	50 mL
Date Prepared:	05/15/2007 1102				

Analyte	Result (mg/L)	Qualifier	RL
Mercury	ND		0.00020

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B6-GW

Lab Sample ID:	720-9017-3	Date Sampled:	05/07/2007 0907
Client Matrix:	Water	Date Received:	05/08/2007 0820

6020 Inductively Coupled Plasma - Mass Spectrometry-Dissolved

Method:	6020	Analysis Batch:	580-18525	Instrument ID:	SEA044
Preparation:	N/A			Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	50 mL
Date Analyzed:	05/10/2007 1529			Final Weight/Volume:	50 mL
Date Prepared:	N/A				

Analyte	Result (ug/L)	Qualifier	RL
Arsenic	11		2.0
Antimony	ND		2.0
Barium	71		2.0
Beryllium	ND		2.0
Cadmium	ND		2.0
Chromium	10		2.0
Cobalt	9.1		2.0
Copper	ND		2.0
Lead	ND		2.0
Molybdenum	ND		2.0
Nickel	16		2.0
Selenium	ND		2.0
Silver	ND		2.0
Thallium	ND		2.0
Vanadium	4.4		2.0
Zinc	6.6		5.0

7470A Mercury in Liquid Waste (Manual Cold Vapor Technique)-Dissolved

Method:	7470A	Analysis Batch:	720-21572	Instrument ID:	FIMS 100
Preparation:	7470A	Prep Batch:	720-21554	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	05/15/2007 1434			Final Weight/Volume:	50 mL
Date Prepared:	05/15/2007 1102				

Analyte	Result (mg/L)	Qualifier	RL
Mercury	ND		0.00020

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

Client Sample ID: B1-GW

Lab Sample ID:	720-9017-4	Date Sampled:	05/07/2007 1200
Client Matrix:	Water	Date Received:	05/08/2007 0820

6020 Inductively Coupled Plasma - Mass Spectrometry-Dissolved

Method:	6020	Analysis Batch:	580-18525	Instrument ID:	SEA044
Preparation:	N/A			Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	50 mL
Date Analyzed:	05/10/2007 1535			Final Weight/Volume:	50 mL
Date Prepared:	N/A				

Analyte	Result (ug/L)	Qualifier	RL
Arsenic	3.1		2.0
Antimony	2.2		2.0
Barium	200		2.0
Beryllium	ND		2.0
Cadmium	ND		2.0
Chromium	15		2.0
Cobalt	3.6		2.0
Copper	5.4		2.0
Lead	ND		2.0
Molybdenum	2.7		2.0
Nickel	25		2.0
Selenium	ND		2.0
Silver	ND		2.0
Thallium	ND		2.0
Vanadium	8.4		2.0
Zinc	17		5.0

7470A Mercury in Liquid Waste (Manual Cold Vapor Technique)-Dissolved

Method:	7470A	Analysis Batch:	720-21572	Instrument ID:	FIMS 100
Preparation:	7470A	Prep Batch:	720-21554	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	05/15/2007 1435			Final Weight/Volume:	50 mL
Date Prepared:	05/15/2007 1102				

Analyte	Result (mg/L)	Qualifier	RL
Mercury	ND		0.00020

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

General Chemistry

Client Sample ID: B4-GW

Lab Sample ID: 720-9017-1 Date Sampled: 05/07/2007 1115
Client Matrix: Water Date Received: 05/08/2007 0820

Analyte	Result	Qual	Units	RL	Dil	Method
Cr (VI)	ND		mg/L	0.010	1.0	7196A

Anly Batch: 720-21558 Date Analyzed 05/08/2007 0850

Client Sample ID: B5-GW

Lab Sample ID: 720-9017-2 Date Sampled: 05/07/2007 1020
Client Matrix: Water Date Received: 05/08/2007 0820

Analyte	Result	Qual	Units	RL	Dil	Method
Cr (VI)	ND		mg/L	0.010	1.0	7196A

Anly Batch: 720-21558 Date Analyzed 05/08/2007 0850

Client Sample ID: B6-GW

Lab Sample ID: 720-9017-3 Date Sampled: 05/07/2007 0907
Client Matrix: Water Date Received: 05/08/2007 0820

Analyte	Result	Qual	Units	RL	Dil	Method
Chloride	1900		mg/L	20	20	300.0

Anly Batch: 720-21545 Date Analyzed 05/14/2007 1157

Analyte	Result	Qual	Units	RL	Dil	Method
Cr (VI)	ND		mg/L	0.010	1.0	7196A

Anly Batch: 720-21558 Date Analyzed 05/08/2007 0850

Analyte	Result	Qual	Units	RL	Dil	Method
Total Dissolved Solids	4600		mg/L	200	1.0	160.1

Anly Batch: 720-21385 Date Analyzed 05/10/2007 0928

Analytical Data

Client: Green Environment Inc

Job Number: 720-9017-1

General Chemistry

Client Sample ID: B1-GW

Lab Sample ID: 720-9017-4 Date Sampled: 05/07/2007 1200
Client Matrix: Water Date Received: 05/08/2007 0820

Analyte	Result	Qual	Units	RL	Dil	Method
Chloride	190		mg/L	10	10	300.0
	Anly Batch: 720-21545	Date Analyzed	05/14/2007 1212			
Cr (VI)	ND		mg/L	0.010	1.0	7196A
	Anly Batch: 720-21558	Date Analyzed	05/08/2007 0850			

Analyte	Result	Qual	Units	RL	Dil	Method
Total Dissolved Solids	550		mg/L	40	1.0	160.1
	Anly Batch: 720-21385	Date Analyzed	05/10/2007 0928			

DATA REPORTING QUALIFIERS

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Section	Qualifier	Description
GC/MS Semi VOA	*	LCS or LCSD exceeds the control limits
	*	RPD of the LCS and LCSD exceeds the control limits
	X	Surrogate exceeds the control limits

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:720-21349					
LCS 720-21349/2	Lab Control Spike	T	Water	8260B	
LCSD 720-21349/1	Lab Control Spike Duplicate	T	Water	8260B	
MB 720-21349/4	Method Blank	T	Water	8260B	
720-9017-4	B1-GW	T	Water	8260B	
720-9017-5	B2-GW	T	Water	8260B	
720-9017-6	B3-GW	T	Water	8260B	
Analysis Batch:720-21407					
LCS 720-21407/2	Lab Control Spike	T	Water	8260B	
MB 720-21407/3	Method Blank	T	Water	8260B	
720-9017-1	B4-GW	T	Water	8260B	
720-9017-2	B5-GW	T	Water	8260B	
720-9017-3	B6-GW	T	Water	8260B	
720-9017-4	B1-GW	T	Water	8260B	
720-9017-5	B2-GW	T	Water	8260B	
720-9017-6	B3-GW	T	Water	8260B	
Analysis Batch:720-21458					
LCS 720-21458/2	Lab Control Spike	T	Water	8260B	
LCSD 720-21458/1	Lab Control Spike Duplicate	T	Water	8260B	
MB 720-21458/4	Method Blank	T	Water	8260B	
720-9017-1	B4-GW	T	Water	8260B	
720-9017-3	B6-GW	T	Water	8260B	
Analysis Batch:720-21468					
LCS 720-21468/3	Lab Control Spike	T	Water	8260B	
LCSD 720-21468/2	Lab Control Spike Duplicate	T	Water	8260B	
MB 720-21468/5	Method Blank	T	Water	8260B	
720-9017-2	B5-GW	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS Semi VOA					
Prep Batch: 720-21348					
LCS 720-21348/2-AA	Lab Control Spike	T	Water	3510C	
LCSD 720-21348/3-AA	Lab Control Spike Duplicate	T	Water	3510C	
MB 720-21348/1-AA	Method Blank	T	Water	3510C	
720-9017-1	B4-GW	T	Water	3510C	
720-9017-2	B5-GW	T	Water	3510C	
720-9017-3	B6-GW	T	Water	3510C	
720-9017-4	B1-GW	T	Water	3510C	
720-9017-5	B2-GW	T	Water	3510C	
Analysis Batch: 720-21391					
LCS 720-21348/2-AA	Lab Control Spike	T	Water	8270C	720-21348
LCSD 720-21348/3-AA	Lab Control Spike Duplicate	T	Water	8270C	720-21348
MB 720-21348/1-AA	Method Blank	T	Water	8270C	720-21348
720-9017-1	B4-GW	T	Water	8270C	720-21348
720-9017-2	B5-GW	T	Water	8270C	720-21348
720-9017-3	B6-GW	T	Water	8270C	720-21348
720-9017-4	B1-GW	T	Water	8270C	720-21348
720-9017-5	B2-GW	T	Water	8270C	720-21348

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC Semi VOA					
Prep Batch: 720-21364					
LCS 720-21364/2-AA	Lab Control Spike	A	Water	3510C SGC	
LCSD 720-21364/3-AA	Lab Control Spike Duplicate	A	Water	3510C SGC	
MB 720-21364/1-AA	Method Blank	A	Water	3510C SGC	
720-9017-1	B4-GW	A	Water	3510C SGC	
720-9017-2	B5-GW	A	Water	3510C SGC	
720-9017-3	B6-GW	A	Water	3510C SGC	
720-9017-4	B1-GW	A	Water	3510C SGC	
720-9017-5	B2-GW	A	Water	3510C SGC	
Analysis Batch: 720-21505					
LCS 720-21364/2-AA	Lab Control Spike	A	Water	8015B	720-21364
LCSD 720-21364/3-AA	Lab Control Spike Duplicate	A	Water	8015B	720-21364
MB 720-21364/1-AA	Method Blank	A	Water	8015B	720-21364
720-9017-1	B4-GW	A	Water	8015B	720-21364
720-9017-2	B5-GW	A	Water	8015B	720-21364
720-9017-3	B6-GW	A	Water	8015B	720-21364
720-9017-4	B1-GW	A	Water	8015B	720-21364
720-9017-5	B2-GW	A	Water	8015B	720-21364
Prep Batch: 720-21506					
LCS 720-21506/2-AA	Lab Control Spike	T	Water	3510C	
LCSD 720-21506/3-AA	Lab Control Spike Duplicate	T	Water	3510C	
MB 720-21506/1-AA	Method Blank	T	Water	3510C	
720-9017-1	B4-GW	T	Water	3510C	
720-9017-2	B5-GW	T	Water	3510C	
720-9017-3	B6-GW	T	Water	3510C	
720-9017-4	B1-GW	T	Water	3510C	
720-9017-5	B2-GW	T	Water	3510C	
Analysis Batch: 720-21506					
LCS 720-21506/2-AA	Lab Control Spike	T	Water	8082	720-21506
LCSD 720-21506/3-AA	Lab Control Spike Duplicate	T	Water	8082	720-21506
MB 720-21506/1-AA	Method Blank	T	Water	8082	720-21506
720-9017-1	B4-GW	T	Water	8082	720-21506
720-9017-2	B5-GW	T	Water	8082	720-21506
720-9017-3	B6-GW	T	Water	8082	720-21506
720-9017-4	B1-GW	T	Water	8082	720-21506
720-9017-5	B2-GW	T	Water	8082	720-21506

Report Basis

A = Silica Gel Cleanup

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Analysis Batch:580-18525					
LCS 580-18525/6	Lab Control Spike	T	Water	6020	
LCSD 580-18525/7	Lab Control Spike Duplicate	T	Water	6020	
MB 580-18525/1	Method Blank	T	Water	6020	
720-9017-1	B4-GW	D	Water	6020	
720-9017-2	B5-GW	D	Water	6020	
720-9017-3	B6-GW	D	Water	6020	
720-9017-4	B1-GW	D	Water	6020	
Prep Batch: 720-21554					
LCS 720-21554/2-AA	Lab Control Spike	T	Water	7470A	
LCSD 720-21554/3-AA	Lab Control Spike Duplicate	T	Water	7470A	
MB 720-21554/1-AA	Method Blank	T	Water	7470A	
720-9017-1	B4-GW	D	Water	7470A	
720-9017-2	B5-GW	D	Water	7470A	
720-9017-3	B6-GW	D	Water	7470A	
720-9017-4	B1-GW	D	Water	7470A	
Analysis Batch:720-21572					
LCS 720-21554/2-AA	Lab Control Spike	T	Water	7470A	720-21554
LCSD 720-21554/3-AA	Lab Control Spike Duplicate	T	Water	7470A	720-21554
MB 720-21554/1-AA	Method Blank	T	Water	7470A	720-21554
720-9017-1	B4-GW	D	Water	7470A	720-21554
720-9017-2	B5-GW	D	Water	7470A	720-21554
720-9017-3	B6-GW	D	Water	7470A	720-21554
720-9017-4	B1-GW	D	Water	7470A	720-21554

Report Basis

D = Dissolved

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
General Chemistry					
Analysis Batch:720-21385					
LCS 720-21385/2	Lab Control Spike	T	Water	160.1	
LCSD 720-21385/3	Lab Control Spike Duplicate	T	Water	160.1	
MB 720-21385/1	Method Blank	T	Water	160.1	
720-9017-3	B6-GW	T	Water	160.1	
720-9017-4	B1-GW	T	Water	160.1	
Analysis Batch:720-21545					
LCS 720-21545/3	Lab Control Spike	T	Water	300.0	
LCSD 720-21545/4	Lab Control Spike Duplicate	T	Water	300.0	
MB 720-21545/2	Method Blank	T	Water	300.0	
720-9017-3	B6-GW	T	Water	300.0	
720-9017-4	B1-GW	T	Water	300.0	
Analysis Batch:720-21558					
LCS 720-21558/2	Lab Control Spike	T	Water	7196A	
LCSD 720-21558/3	Lab Control Spike Duplicate	T	Water	7196A	
MB 720-21558/1	Method Blank	T	Water	7196A	
720-9017-1	B4-GW	T	Water	7196A	
720-9017-1MS	Matrix Spike	T	Water	7196A	
720-9017-1MSD	Matrix Spike Duplicate	T	Water	7196A	
720-9017-2	B5-GW	T	Water	7196A	
720-9017-3	B6-GW	T	Water	7196A	
720-9017-4	B1-GW	T	Water	7196A	

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21349

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21349/4

Analysis Batch: 720-21349

Instrument ID: Varian 3900C

Client Matrix: Water

Prep Batch: N/A

Lab File ID: c:\saturnws\data\200705\0\

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 40 mL

Date Analyzed: 05/09/2007 1154

Final Weight/Volume: 40 mL

Date Prepared: 05/09/2007 1154

Analyte	Result	Qual	RL
Benzene	ND		0.50
MTBE	ND		0.50
TAME	ND		0.50
Toluene	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Gasoline Range Organics (GRO)-C5-C12	ND		50
Ethyl tert-butyl ether	ND		0.50
Surrogate	% Rec	Acceptance Limits	
Toluene-d8 (Surr)	94	77 - 121	
1,2-Dichloroethane-d4 (Surr)	84	73 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21349

Method: 8260B
Preparation: 5030B

LCS Lab Sample ID: LCS 720-21349/2	Analysis Batch: 720-21349	Instrument ID: Varian 3900C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: c:\saturnws\data\200705\0\
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 40 mL
Date Analyzed: 05/09/2007 1034		Final Weight/Volume: 40 mL
Date Prepared: 05/09/2007 1034		

LCSD Lab Sample ID: LCSD 720-21349/1	Analysis Batch: 720-21349	Instrument ID: Varian 3900C
Client Matrix: Water	Prep Batch: N/A	Lab File ID: c:\saturnws\data\200705\05\
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 40 mL
Date Analyzed: 05/09/2007 1101		Final Weight/Volume: 40 mL
Date Prepared: 05/09/2007 1101		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	117	116	69 - 129	0	25		
MTBE	119	108	65 - 165	9	25		
Toluene	113	98	70 - 130	14	25		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
Toluene-d8 (Surr)	96		87		77 - 121		
1,2-Dichloroethane-d4 (Surr)	95		89		73 - 130		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21407

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21407/3

Analysis Batch: 720-21407

Instrument ID: Saturn 2K3

Client Matrix: Water

Prep Batch: N/A

Lab File ID: d:\data\200705\051007\MB

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 40 mL

Date Analyzed: 05/10/2007 1113

Final Weight/Volume: 40 mL

Date Prepared: 05/10/2007 1113

Analyte	Result	Qual	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Bromobenzene	ND		1.0
Chlorobromomethane	ND		1.0
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		1.0
sec-Butylbenzene	ND		1.0
tert-Butylbenzene	ND		1.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		0.50
Chloroethane	ND		1.0
Dichlorobromomethane	ND		0.50
Chloroform	ND		1.0
2-Chlorotoluene	ND		0.50
4-Chlorotoluene	ND		0.50
Chlorodibromomethane	ND		0.50
Chlorobenzene	ND		0.50
Bromoform	ND		1.0
1,3-Dichloropropane	ND		1.0
1,3-Dichlorobenzene	ND		0.50
1,1-Dichloropropene	ND		0.50
1,4-Dichlorobenzene	ND		0.50
1,2-Dibromo-3-Chloropropane	ND		1.0
1,2-Dichlorobenzene	ND		0.50
Chloromethane	ND		1.0
Dibromomethane	ND		0.50
Bromomethane	ND		1.0
Dichlorodifluoromethane	ND		0.50
1,1-Dichloroethane	ND		0.50
EDB	ND		0.50
Ethylene Dibromide	ND		0.50
1,2-Dichloroethane	ND		0.50
1,1-Dichloroethene	ND		0.50
cis-1,2-Dichloroethene	ND		0.50
Benzene	ND		0.50
trans-1,2-Dichloroethene	ND		0.50
1,2-Dichloropropane	ND		0.50
cis-1,3-Dichloropropene	ND		0.50
m-Xylene & p-Xylene	ND		1.0
trans-1,3-Dichloropropene	ND		0.50
o-Xylene	ND		0.50

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21407

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21407/3

Analysis Batch: 720-21407

Instrument ID: Saturn 2K3

Client Matrix: Water

Prep Batch: N/A

Lab File ID: d:\data\200705\051007\MB

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 40 mL

Date Analyzed: 05/10/2007 1113

Final Weight/Volume: 40 mL

Date Prepared: 05/10/2007 1113

Analyte	Result	Qual	RL
Ethylbenzene	ND		0.50
Hexachlorobutadiene	ND		1.0
2-Hexanone	ND		50
Isopropylbenzene	ND		0.50
4-Isopropyltoluene	ND		1.0
Methylene Chloride	ND		5.0
methyl isobutyl ketone	ND		50
Naphthalene	ND		1.0
N-Propylbenzene	ND		1.0
Styrene	ND		0.50
1,1,1,2-Tetrachloroethane	ND		0.50
1,1,2,2-Tetrachloroethane	ND		0.50
Tetrachloroethene	ND		0.50
Toluene	ND		0.50
1,2,3-Trichlorobenzene	ND		1.0
1,2,4-Trichlorobenzene	ND		1.0
1,1,1-Trichloroethane	ND		0.50
1,1,2-Trichloroethane	ND		0.50
Trichloroethene	ND		0.50
Trichlorofluoromethane	ND		1.0
1,2,3-Trichloropropane	ND		0.50
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50
1,2,4-Trimethylbenzene	ND		0.50
1,3,5-Trimethylbenzene	ND		0.50
Vinyl acetate	ND		50
Vinyl chloride	ND		0.50
Xylenes, Total	ND		1.0
2,2-Dichloropropane	ND		0.50
Surrogate	% Rec	Acceptance Limits	
4-Bromofluorobenzene	96	83 - 127	
1,2-Dichloroethane-d4 (Surr)	99	86 - 129	
Toluene-d8 (Surr)	95	82 - 126	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Control Spike - Batch: 720-21407

Method: 8260B
Preparation: 5030B

Lab Sample ID: LCS 720-21407/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 1039
Date Prepared: 05/10/2007 1039

Analysis Batch: 720-21407
Prep Batch: N/A
Units: ug/L

Instrument ID: Saturn 2K3
Lab File ID: d:\data\200705\051007\LS-
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Chlorobenzene	20.0	21.6	108	61 - 121	
1,1-Dichloroethene	20.0	20.9	104	65 - 125	
Benzene	20.0	19.7	98	69 - 129	
Toluene	20.0	19.8	99	70 - 130	
Trichloroethene	20.0	19.2	96	74 - 134	
Surrogate		% Rec		Acceptance Limits	
4-Bromofluorobenzene		96		83 - 127	
1,2-Dichloroethane-d4 (Surr)		97		86 - 129	
Toluene-d8 (Surr)		95		82 - 126	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21458

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21458/4

Analysis Batch: 720-21458

Instrument ID: Varian 3900C

Client Matrix: Water

Prep Batch: N/A

Lab File ID: c:\saturnws\data\200705\05

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 40 mL

Date Analyzed: 05/10/2007 1450

Final Weight/Volume: 40 mL

Date Prepared: 05/10/2007 1450

Analyte	Result	Qual	RL
Benzene	ND		0.50
MTBE	ND		0.50
TAME	ND		0.50
Toluene	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Gasoline Range Organics (GRO)-C5-C12	ND		50
Ethyl tert-butyl ether	ND		0.50
Surrogate	% Rec	Acceptance Limits	
Toluene-d8 (Surr)	92	77 - 121	
1,2-Dichloroethane-d4 (Surr)	89	73 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21458

Method: 8260B
Preparation: 5030B

LCS Lab Sample ID: LCS 720-21458/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 1330
Date Prepared: 05/10/2007 1330

Analysis Batch: 720-21458
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900C
Lab File ID: c:\saturnws\data\200705\01
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

LCSD Lab Sample ID: LCSD 720-21458/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 1357
Date Prepared: 05/10/2007 1357

Analysis Batch: 720-21458
Prep Batch: N/A
Units: ug/L

Instrument ID: Varian 3900C
Lab File ID: c:\saturnws\data\200705\051
Initial Weight/Volume: 40 mL
Final Weight/Volume: 40 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	100	104	69 - 129	4	25		
MTBE	107	111	65 - 165	4	25		
Toluene	110	104	70 - 130	5	25		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
Toluene-d8 (Surr)	100		102		77 - 121		
1,2-Dichloroethane-d4 (Surr)	103		116		73 - 130		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21468

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 720-21468/5

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 05/10/2007 1142

Date Prepared: 05/10/2007 1142

Analysis Batch: 720-21468

Prep Batch: N/A

Units: ug/L

Instrument ID: Saturn 2100

Lab File ID: c:\saturnws\data\200705\05

Initial Weight/Volume: 10 mL

Final Weight/Volume: 10 mL

Analyte	Result	Qual	RL
Benzene	ND		0.50
MTBE	ND		0.50
TAME	ND		0.50
Toluene	ND		0.50
TBA	ND		5.0
DIPE	ND		1.0
Ethyl tert-butyl ether	ND		0.50
Surrogate	% Rec	Acceptance Limits	
Toluene-d8 (Surr)	93	77 - 121	
1,2-Dichloroethane-d4 (Surr)	96	73 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21468

Method: 8260B
Preparation: 5030B

LCS Lab Sample ID: LCS 720-21468/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 1023
Date Prepared: 05/10/2007 1023

Analysis Batch: 720-21468
Prep Batch: N/A
Units: ug/L

Instrument ID: Saturn 2100
Lab File ID: c:\saturnws\data\200705\01
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

LCSD Lab Sample ID: LCSD 720-21468/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 1049
Date Prepared: 05/10/2007 1049

Analysis Batch: 720-21468
Prep Batch: N/A
Units: ug/L

Instrument ID: Saturn 2100
Lab File ID: c:\saturnws\data\200705\051
Initial Weight/Volume: 10 mL
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	95	94	69 - 129	1	25		
MTBE	92	99	65 - 165	7	25		
Toluene	99	101	70 - 130	2	25		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
Toluene-d8 (Surr)	96		96		77 - 121		
1,2-Dichloroethane-d4 (Surr)	82		79		73 - 130		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21348

Lab Sample ID: MB 720-21348/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/09/2007 2040
Date Prepared: 05/09/2007 1303

Analysis Batch: 720-21391
Prep Batch: 720-21348
Units: ug/L

Method: 8270C Preparation: 3510C

Instrument ID: Sat 2K2
Lab File ID: c:\saturnws\epdata\data\20
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Result	Qual	RL
Phenol	ND		2.0
Bis(2-chloroethyl)ether	ND		2.0
2-Chlorophenol	ND		2.0
1,3-Dichlorobenzene	ND		2.0
1,4-Dichlorobenzene	ND		2.0
Benzyl alcohol	ND		5.0
1,2-Dichlorobenzene	ND		2.0
2-Methylphenol	ND		2.0
4-Methylphenol	ND		2.0
N-Nitrosodi-n-propylamine	ND		2.0
Hexachloroethane	ND		2.0
Nitrobenzene	ND		2.0
Isophorone	ND		2.0
2-Nitrophenol	ND		2.0
2,4-Dimethylphenol	ND		2.0
Bis(2-chloroethoxy)methane	ND		5.0
2,4-Dichlorophenol	ND		5.0
1,2,4-Trichlorobenzene	ND		2.0
Naphthalene	ND		2.0
4-Chloroaniline	ND		2.0
Hexachlorobutadiene	ND		2.0
4-Chloro-3-methylphenol	ND		5.0
2-Methylnaphthalene	ND		2.0
Hexachlorocyclopentadiene	ND		5.0
2,4,6-Trichlorophenol	ND		2.0
2,4,5-Trichlorophenol	ND		2.0
2-Chloronaphthalene	ND		2.0
2-Nitroaniline	ND		10
Dimethyl phthalate	ND		5.0
Acenaphthylene	ND		2.0
3-Nitroaniline	ND		5.0
Acenaphthene	ND		2.0
2,4-Dinitrophenol	ND		10
4-Nitrophenol	ND		10
Dibenzofuran	ND		2.0
2,4-Dinitrotoluene	ND		2.0
2,6-Dinitrotoluene	ND		5.0
Diethyl phthalate	ND		5.0
4-Chlorophenyl phenyl ether	ND		5.0
Fluorene	ND		2.0
4-Nitroaniline	ND		10

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21348

Method: 8270C

Preparation: 3510C

Lab Sample ID: MB 720-21348/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/09/2007 2040
Date Prepared: 05/09/2007 1303

Analysis Batch: 720-21391
Prep Batch: 720-21348
Units: ug/L

Instrument ID: Sat 2K2
Lab File ID: c:\saturnws\epdata\data\20
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Result	Qual	RL
2-Methyl-4,6-dinitrophenol	ND		10
N-Nitrosodiphenylamine	ND		2.0
4-Bromophenyl phenyl ether	ND		5.0
Hexachlorobenzene	ND		2.0
Pentachlorophenol	ND		10
Phenanthrene	ND		2.0
Anthracene	ND		2.0
Di-n-butyl phthalate	ND		5.0
Fluoranthene	ND		2.0
Pyrene	ND		2.0
Butyl benzyl phthalate	ND		5.0
3,3'-Dichlorobenzidine	ND		5.0
Benzo[a]anthracene	ND		5.0
Bis(2-ethylhexyl) phthalate	ND		10
Chrysene	ND		2.0
Di-n-octyl phthalate	ND		20
Benzo[b]fluoranthene	ND		2.0
Benzo[a]pyrene	ND		2.0
Benzo[k]fluoranthene	ND		2.0
Indeno[1,2,3-cd]pyrene	ND		2.0
Benzo[g,h,i]perylene	ND		2.0
Benzoic acid	ND		10
Azobenzene	ND		2.0
Dibenz(a,h)anthracene	ND		2.0
Surrogate	% Rec	Acceptance Limits	
Nitrobenzene-d5	52	6 - 98	
2-Fluorobiphenyl	50	6 - 103	
Terphenyl-d14	54	36 - 106	
2-Fluorophenol	37	1 - 66	
Phenol-d5	24	1 - 47	
2,4,6-Tribromophenol	51	22 - 124	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

**Lab Control Spike/
Lab Control Spike Duplicate Recovery Report - Batch: 720-21348**

**Method: 8270C
Preparation: 3510C**

LCS Lab Sample ID: LCS 720-21348/2-AA	Analysis Batch: 720-21391	Instrument ID: Sat 2K2
Client Matrix: Water	Prep Batch: 720-21348	Lab File ID: c:\saturnws\epdata\data\20
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/09/2007 1943		Final Weight/Volume: 1 mL
Date Prepared: 05/09/2007 1303		Injection Volume:
LCSD Lab Sample ID: LCSD 720-21348/3-AA	Analysis Batch: 720-21391	Instrument ID: Sat 2K2
Client Matrix: Water	Prep Batch: 720-21348	Lab File ID: c:\saturnws\epdata\data\200
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/09/2007 2011		Final Weight/Volume: 1 mL
Date Prepared: 05/09/2007 1303		Injection Volume:

Analyte	% Rec.						LCS Qual	LCSD Qual
	LCS	LCSD	Limit	RPD	RPD Limit			
Phenol	25	27	12 - 89	8	35			
Bis(2-chloroethyl)ether	51	52	43 - 126	2	35			
2-Chlorophenol	47	48	23 - 134	2	25			
1,3-Dichlorobenzene	39	41	17 - 153	6	35			
1,4-Dichlorobenzene	38	42	36 - 97	10	30			
Benzyl alcohol	46	50	10 - 130	9	35			
1,2-Dichlorobenzene	41	46	37 - 92	12	35			
2-Methylphenol	48	51	10 - 130	6	35			
4-Methylphenol	94	99	10 - 130	4	35			
N-Nitrosodi-n-propylamine	55	55	10 - 130	1	34			
Hexachloroethane	39	43	30 - 103	10	35			
Nitrobenzene	53	47	48 - 106	11	35			*
Isophorone	53	48	47 - 180	11	35			
2-Nitrophenol	53	47	45 - 166	11	35			
2,4-Dimethylphenol	52	44	42 - 109	16	35			
Bis(2-chloroethoxy)methane	40	37	43 - 164	10	35	*	*	
2,4-Dichlorophenol	53	45	53 - 121	17	35			*
1,2,4-Trichlorobenzene	46	36	44 - 142	23	35			*
Naphthalene	53	44	36 - 119	18	35			
4-Chloroaniline	43	33	10 - 130	26	35			
Hexachlorobutadiene	39	34	38 - 102	14	35			*
4-Chloro-3-methylphenol	64	47	22 - 147	29	31			
2-Methylnaphthalene	51	47	10 - 130	7	35			
Hexachlorocyclopentadiene	53	48	10 - 130	9	35			
2,4,6-Trichlorophenol	61	51	47 - 108	18	35			
2,4,5-Trichlorophenol	74	54	20 - 120	30	35			
2-Chloronaphthalene	54	49	10 - 130	8	35			
2-Nitroaniline	69	64	10 - 130	7	35			
Dimethyl phthalate	91	74	10 - 130	21	35			
Acenaphthylene	70	65	54 - 126	7	35			
3-Nitroaniline	90	66	10 - 130	30	35			
Acenaphthene	64	51	48 - 104	21	30			

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

**Lab Control Spike/
Lab Control Spike Duplicate Recovery Report - Batch: 720-21348**

**Method: 8270C
Preparation: 3510C**

LCS Lab Sample ID: LCS 720-21348/2-AA	Analysis Batch: 720-21391	Instrument ID: Sat 2K2
Client Matrix: Water	Prep Batch: 720-21348	Lab File ID: c:\saturnws\epdata\data\20
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/09/2007 1943		Final Weight/Volume: 1 mL
Date Prepared: 05/09/2007 1303		Injection Volume:

LCSD Lab Sample ID: LCSD 720-21348/3-AA	Analysis Batch: 720-21391	Instrument ID: Sat 2K2
Client Matrix: Water	Prep Batch: 720-21348	Lab File ID: c:\saturnws\epdata\data\200
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/09/2007 2011		Final Weight/Volume: 1 mL
Date Prepared: 05/09/2007 1303		Injection Volume:

Analyte	LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
2,4-Dinitrophenol	96	69	10 - 130	33	35		
4-Nitrophenol	61	49	1 - 132	22	35		
Dibenzofuran	72	54	10 - 130	29	35		
2,4-Dinitrotoluene	79	68	39 - 139	15	35		
2,6-Dinitrotoluene	83	69	10 - 130	19	35		
Diethyl phthalate	92	74	10 - 130	21	35		
4-Chlorophenyl phenyl ether	79	58	39 - 144	31	35		
Fluorene	73	66	55 - 111	10	35		
4-Nitroaniline	104	78	10 - 130	29	35		
2-Methyl-4,6-dinitrophenol	89	84	53 - 110	6	35		
N-Nitrosodiphenylamine	70	75	14 - 170	7	35		
4-Bromophenyl phenyl ether	66	61	10 - 130	8	35		
Hexachlorobenzene	73	68	8 - 140	6	35		
Pentachlorophenol	83	72	45 - 125	14	35		
Phenanthrene	69	67	44 - 125	3	35		
Anthracene	74	70	44 - 118	6	35		
Di-n-butyl phthalate	85	82	9 - 111	4	35		
Fluoranthene	78	73	43 - 121	7	35		
Pyrene	74	70	52 - 115	5	35		
Butyl benzyl phthalate	79	76	10 - 139	4	35		
3,3'-Dichlorobenzidine	72	64	9 - 212	12	35		
Benzo[a]anthracene	73	74	42 - 133	1	35		
Bis(2-ethylhexyl) phthalate	102	80	29 - 136	23	35		
Chrysene	77	65	42 - 139	17	35		
Di-n-octyl phthalate	73	66	10 - 130	10	35		
Benzo[b]fluoranthene	77	67	42 - 140	14	35		
Benzo[a]pyrene	92	83	32 - 148	10	35		
Benzo[k]fluoranthene	80	69	26 - 145	14	35		
Indeno[1,2,3-cd]pyrene	90	81	10 - 150	11	35		
Benzo[g,h,i]perylene	96	83	10 - 140	14	35		
Benzoic acid	22	18	10 - 130	16	35		
Azobenzene	89	58	12 - 89	42	35		*

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21348

Method: 8270C
Preparation: 3510C

LCS Lab Sample ID: LCS 720-21348/2-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/09/2007 1943
Date Prepared: 05/09/2007 1303

Analysis Batch: 720-21391
Prep Batch: 720-21348
Units: ug/L

Instrument ID: Sat 2K2
Lab File ID: c:\saturnws\epdata\data\20
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

LCSD Lab Sample ID: LCSD 720-21348/3-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/09/2007 2011
Date Prepared: 05/09/2007 1303

Analysis Batch: 720-21391
Prep Batch: 720-21348
Units: ug/L

Instrument ID: Sat 2K2
Lab File ID: c:\saturnws\epdata\data\200
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Dibenz(a,h)anthracene	89	78	10 - 130	12	35		
Surrogate		LCS % Rec	LCSD % Rec		Acceptance Limits		
Nitrobenzene-d5	53		49		6 - 98		
2-Fluorobiphenyl	51		48		6 - 103		
Terphenyl-d14	77		64		36 - 106		
2-Fluorophenol	33		33		1 - 66		
Phenol-d5	23		24		1 - 47		
2,4,6-Tribromophenol	91		66		22 - 124		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21364

Lab Sample ID: MB 720-21364/1-AA
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 05/10/2007 1143
 Date Prepared: 05/09/2007 1600

Analysis Batch: 720-21505
 Prep Batch: 720-21364
 Units: ug/L

Method: 8015B
Preparation: 3510C SGC
Silica Gel Cleanup

Instrument ID: HP DRO5
 Lab File ID: N/A
 Initial Weight/Volume: 250 mL
 Final Weight/Volume: 1 mL
 Injection Volume:
 Column ID: PRIMARY

Analyte	Result	Qual	RL
Diesel Range Organics [C10-C28]	ND		50
Motor Oil Range Organics [C24-C36]	ND		500

Surrogate	% Rec	Acceptance Limits
o-Terphenyl	82	50 - 130
Capric Acid (Surr)	0	0 - 5

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21364

Method: 8015B
Preparation: 3510C SGC
Silica Gel Cleanup

LCS Lab Sample ID: LCS 720-21364/2-AA Client Matrix: Water Dilution: 1.0 Date Analyzed: 05/10/2007 1050 Date Prepared: 05/09/2007 1600	Analysis Batch: 720-21505 Prep Batch: 720-21364 Units: ug/L	Instrument ID: HP DRO5 Lab File ID: N/A Initial Weight/Volume: 250 mL Final Weight/Volume: 1 mL Injection Volume: Column ID: PRIMARY
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LCSD Lab Sample ID: LCSD 720-21364/3-AA Client Matrix: Water Dilution: 1.0 Date Analyzed: 05/10/2007 1117 Date Prepared: 05/09/2007 1600	Analysis Batch: 720-21505 Prep Batch: 720-21364 Units: ug/L	Instrument ID: HP DRO5 Lab File ID: N/A Initial Weight/Volume: 250 mL Final Weight/Volume: 1 mL Injection Volume: Column ID: PRIMARY
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Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Diesel Range Organics [C10-C28]	73 72		50 - 130	2	30		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
o-Terphenyl	106		107		50 - 130		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21506

Method: 8082
Preparation: 3510C

Lab Sample ID: MB 720-21506/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/14/2007 1921
Date Prepared: 05/14/2007 1121

Analysis Batch: 720-21573
Prep Batch: 720-21506
Units: ug/L

Instrument ID: Agilent PCB 2
Lab File ID: N/A
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	ND		0.50
PCB-1221	ND		0.50
PCB-1232	ND		0.50
PCB-1242	ND		0.50
PCB-1248	ND		0.50
PCB-1254	ND		0.50
PCB-1260	ND		0.50
Surrogate	% Rec	Acceptance Limits	
Tetrachloro-m-xylene	75	47 - 114	
DCB Decachlorobiphenyl	70	17 - 106	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21506

Method: 8082
Preparation: 3510C

LCS Lab Sample ID: LCS 720-21506/2-AA	Analysis Batch: 720-21573	Instrument ID: Agilent PCB 2
Client Matrix: Water	Prep Batch: 720-21506	Lab File ID: N/A
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/14/2007 1940		Final Weight/Volume: 10 mL
Date Prepared: 05/14/2007 1121		Injection Volume:
		Column ID: PRIMARY

LCSD Lab Sample ID: LCSD 720-21506/3-AA	Analysis Batch: 720-21573	Instrument ID: Agilent PCB 2
Client Matrix: Water	Prep Batch: 720-21506	Lab File ID: N/A
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/14/2007 1959		Final Weight/Volume: 10 mL
Date Prepared: 05/14/2007 1121		Injection Volume:
		Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
PCB-1016	82	81	68 - 134	1	22		
PCB-1260	76	81	60 - 133	6	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
Tetrachloro-m-xylene	79		76		47 - 114		
DCB Decachlorobiphenyl	68		76		17 - 106		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 580-18525

Method: 6020

Preparation: N/A

Lab Sample ID: MB 580-18525/1

Analysis Batch: 580-18525

Instrument ID: SEA044

Client Matrix: Water

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 50 mL

Date Analyzed: 05/10/2007 1334

Final Weight/Volume: 50 mL

Date Prepared: N/A

Analyte	Result	Qual	RL
Arsenic	ND		0.40
Antimony	ND		0.40
Barium	ND		0.40
Beryllium	ND		0.40
Cadmium	ND		0.40
Chromium	ND		0.40
Cobalt	ND		0.40
Copper	ND		0.40
Lead	ND		0.40
Molybdenum	ND		0.40
Nickel	ND		0.40
Selenium	ND		0.40
Silver	ND		0.40
Thallium	ND		0.40
Vanadium	ND		0.40
Zinc	ND		1.0

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 580-18525

Method: 6020

Preparation: N/A

LCS Lab Sample ID: LCS 580-18525/6
Client Matrix: Water
Dilution: 50
Date Analyzed: 05/10/2007 1417
Date Prepared: N/A

Analysis Batch: 580-18525
Prep Batch: N/A
Units: ug/L

Instrument ID: SEA044
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 580-18525/7
Client Matrix: Water
Dilution: 50
Date Analyzed: 05/10/2007 1423
Date Prepared: N/A

Analysis Batch: 580-18525
Prep Batch: N/A
Units: ug/L

Instrument ID: SEA044
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.						LCS Qual	LCSD Qual
	LCS	LCSD	Limit	RPD	RPD Limit			
Arsenic	101	102	80 - 120	1	20			
Antimony	95	96	80 - 120	1	20			
Barium	100	99	80 - 120	0	20			
Beryllium	99	104	80 - 120	4	20			
Cadmium	100	101	80 - 120	1	20			
Chromium	99	99	80 - 120	0	20			
Cobalt	100	100	80 - 120	0	20			
Copper	102	101	80 - 120	1	20			
Lead	94	94	80 - 120	0	20			
Molybdenum	96	95	80 - 120	1	20			
Nickel	96	96	80 - 120	0	20			
Selenium	101	109	80 - 120	8	20			
Silver	101	101	80 - 120	0	20			
Thallium	96	97	80 - 120	1	20			
Vanadium	98	99	80 - 120	0	20			
Zinc	96	97	80 - 120	1	20			

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21554

Lab Sample ID: MB 720-21554/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/15/2007 1428
Date Prepared: 05/15/2007 1102

Analysis Batch: 720-21572
Prep Batch: 720-21554
Units: mg/L

Method: 7470A
Preparation: 7470A

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 25 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Mercury	ND		0.00020

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21554

Method: 7470A
Preparation: 7470A

LCS Lab Sample ID: LCS 720-21554/2-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/15/2007 1429
Date Prepared: 05/15/2007 1102

Analysis Batch: 720-21572
Prep Batch: 720-21554
Units: mg/L

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 25 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 720-21554/3-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/15/2007 1430
Date Prepared: 05/15/2007 1102

Analysis Batch: 720-21572
Prep Batch: 720-21554
Units: mg/L

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 25 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Mercury	108	106	85 - 115	2	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21385

Method: 160.1
Preparation: N/A

Lab Sample ID: MB 720-21385/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 0928
Date Prepared: N/A

Analysis Batch: 720-21385
Prep Batch: N/A
Units: mg/L

Instrument ID: No Equipment Assigned
Lab File ID: N/A
Initial Weight/Volume: 100 mL
Final Weight/Volume: 100 mL

Analyte	Result	Qual	RL
Total Dissolved Solids	ND		20

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21385

Method: 160.1
Preparation: N/A

LCS Lab Sample ID: LCS 720-21385/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 0928
Date Prepared: N/A

Analysis Batch: 720-21385
Prep Batch: N/A
Units: mg/L

Instrument ID: No Equipment Assigned
Lab File ID: N/A
Initial Weight/Volume: 100 mL
Final Weight/Volume: 100 mL

LCSD Lab Sample ID: LCSD 720-21385/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 0928
Date Prepared: N/A

Analysis Batch: 720-21385
Prep Batch: N/A
Units: mg/L

Instrument ID: No Equipment Assigned
Lab File ID: N/A
Initial Weight/Volume: 100 mL
Final Weight/Volume: 100 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Dissolved Solids	101	101	80 - 120	0	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21545

Method: 300.0

Preparation: N/A

Lab Sample ID: MB 720-21545/2

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 05/14/2007 1110

Date Prepared: N/A

Analysis Batch: 720-21545

Prep Batch: N/A

Units: mg/L

Instrument ID: Dionex IC

Lab File ID: D:\2007\200705\DX-05140

Initial Weight/Volume: 1 mL

Final Weight/Volume: 1 mL

Analyte	Result	Qual	RL
Chloride	ND		1.0

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 720-21545

Method: 300.0

Preparation: N/A

LCS Lab Sample ID: LCS 720-21545/3

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 05/14/2007 1125

Date Prepared: N/A

Analysis Batch: 720-21545

Prep Batch: N/A

Units: mg/L

Instrument ID: Dionex IC

Lab File ID: D:\2007\200705\DX-05140

Initial Weight/Volume: 1 mL

Final Weight/Volume: 1 mL

LCSD Lab Sample ID: LCSD 720-21545/4

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 05/14/2007 1141

Date Prepared: N/A

Analysis Batch: 720-21545

Prep Batch: N/A

Units: mg/L

Instrument ID: Dionex IC

Lab File ID: D:\2007\200705\DX-051407

Initial Weight/Volume: 1 mL

Final Weight/Volume: 1 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Chloride	90	91	80 - 120	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Method Blank - Batch: 720-21558

Method: 7196A
Preparation: N/A

Lab Sample ID: MB 720-21558/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/08/2007 0850
Date Prepared: N/A

Analysis Batch: 720-21558
Prep Batch: N/A
Units: mg/L

Instrument ID: 7196 Analyzer
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	Result	Qual	RL
Cr (VI)	ND		0.010

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21558

Method: 7196A
Preparation: N/A

LCS Lab Sample ID: LCS 720-21558/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/08/2007 0850
Date Prepared: N/A

Analysis Batch: 720-21558
Prep Batch: N/A
Units: mg/L

Instrument ID: 7196 Analyzer
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

LCSD Lab Sample ID: LCSD 720-21558/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/08/2007 0850
Date Prepared: N/A

Analysis Batch: 720-21558
Prep Batch: N/A
Units: mg/L

Instrument ID: 7196 Analyzer
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Cr (VI)	101	100	85 - 115	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9017-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-21558

Method: 7196A
Preparation: N/A

MS Lab Sample ID: 720-9017-1 Analysis Batch: 720-21558
Client Matrix: Water Prep Batch: N/A
Dilution: 1.0
Date Analyzed: 05/08/2007 0850
Date Prepared: N/A

Instrument ID: 7196 Analyzer
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

MSD Lab Sample ID: 720-9017-1 Analysis Batch: 720-21558
Client Matrix: Water Prep Batch: N/A
Dilution: 1.0
Date Analyzed: 05/08/2007 0850
Date Prepared: N/A

Instrument ID: 7196 Analyzer
Lab File ID: N/A
Initial Weight/Volume:
Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Cr (VI)	100	103	85 - 115	3	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Green Environment Inc

Job Number: 720-9017-1

Login Number: 9017

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	False	see NCM's
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	False	see NCM's
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	False	SPLIT OFF 60ML for Diss.CAM16 metals

STL

ANALYTICAL REPORT

Job Number: 720-9024-1

Job Description: 440 Francisco Blvd.

For:
Green Environment Inc
195 Glenn Way, Suite 250
San Carlos, CA 94070

Attention: Mr. Mark Green



Dimple Sharma
Project Manager I
dsharma@stl-inc.com
05/15/2007

cc: Green Environment

Project Manager: Dimple Sharma

Severn Trent Laboratories, Inc.
STL San Francisco 1220 Quarry Lane, Pleasanton, CA 94566
Tel (925) 484-1919 Fax (925) 484-1096 www.stl-inc.com

Job Narrative
720-J9024-1

I. Comments

No additional comments.

II. Receipt

All samples were received in good condition within temperature requirements.

III. GC/MS VOA

No analytical or quality issues were noted.

IV. GC Semi VOA

No analytical or quality issues were noted.

V. Metals

Method 6010B: The matrix spike / matrix spike duplicate (MS/MSD) precision for batch 21347 was outside control limits. The associated laboratory control standard (LCS) met acceptance criteria.

Method 6010B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for batch 21464 were outside control limits. The associated laboratory control standard (LCS) met acceptance criteria.

VI. General Chemistry

No analytical or quality issues were noted.

VII. Organic Prep

No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-9024-1	B5-3.5/4				
Arsenic	4.6	0.98	mg/Kg	6010B	
Barium	100	0.98	mg/Kg	6010B	
Beryllium	0.66	0.49	mg/Kg	6010B	
Chromium	11	0.98	mg/Kg	6010B	
Cobalt	6.6	0.98	mg/Kg	6010B	
Copper	9.7	0.98	mg/Kg	6010B	
Lead	6.6	0.98	mg/Kg	6010B	
Nickel	17	0.98	mg/Kg	6010B	
Vanadium	16	0.98	mg/Kg	6010B	
Zinc	32	0.98	mg/Kg	6010B	
Mercury	0.074	0.048	mg/Kg	7471A	
720-9024-2	B5-6.75/7.25				
Acetone	270	50	ug/Kg	8260B	
Methyl Ethyl Ketone	96	50	ug/Kg	8260B	
Diesel Range Organics [C10-C28]	1.2	0.99	mg/Kg	8015B	
Arsenic	6.3	1.0	mg/Kg	6010B	
Barium	63	1.0	mg/Kg	6010B	
Beryllium	0.67	0.50	mg/Kg	6010B	
Chromium	5.4	1.0	mg/Kg	6010B	
Cobalt	3.3	1.0	mg/Kg	6010B	
Copper	9.0	1.0	mg/Kg	6010B	
Lead	8.2	1.0	mg/Kg	6010B	
Nickel	9.8	1.0	mg/Kg	6010B	
Vanadium	12	1.0	mg/Kg	6010B	
Zinc	32	1.0	mg/Kg	6010B	
Mercury	0.071	0.051	mg/Kg	7471A	
720-9024-4	B4-3.25/3.75				
Barium	80	0.98	mg/Kg	6010B	
Chromium	12	0.98	mg/Kg	6010B	
Cobalt	18	0.98	mg/Kg	6010B	
Copper	23	0.98	mg/Kg	6010B	
Nickel	13	0.98	mg/Kg	6010B	
Vanadium	43	0.98	mg/Kg	6010B	
Zinc	54	0.98	mg/Kg	6010B	

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Sample ID Analyte	Client Sample ID Analyte	Result / Qualifier	Reporting Limit	Units	Method
720-9024-5 B4-7/7.5					
Acetone	150	49	ug/Kg	8260B	
Diesel Range Organics [C10-C28]	7.7	1.0	mg/Kg	8015B	
Arsenic	7.3	0.98	mg/Kg	6010B	
Barium	110	0.98	mg/Kg	6010B	
Beryllium	0.51	0.49	mg/Kg	6010B	
Chromium	49	0.98	mg/Kg	6010B	
Cobalt	5.1	0.98	mg/Kg	6010B	
Copper	26	0.98	mg/Kg	6010B	
Lead	18	0.98	mg/Kg	6010B	
Nickel	46	0.98	mg/Kg	6010B	
Vanadium	36	0.98	mg/Kg	6010B	
Zinc	40	0.98	mg/Kg	6010B	
Mercury	0.20	0.051	mg/Kg	7471A	
720-9024-6 B1-3.5/4					
Arsenic	3.7	0.99	mg/Kg	6010B	
Barium	110	0.99	mg/Kg	6010B	
Beryllium	0.57	0.50	mg/Kg	6010B	
Chromium	51	0.99	mg/Kg	6010B	
Cobalt	11	0.99	mg/Kg	6010B	
Copper	20	0.99	mg/Kg	6010B	
Lead	8.7	0.99	mg/Kg	6010B	
Nickel	56	0.99	mg/Kg	6010B	
Vanadium	33	0.99	mg/Kg	6010B	
Zinc	43	0.99	mg/Kg	6010B	
Mercury	0.059	0.051	mg/Kg	7471A	
720-9024-7 B1-7/7.5					
Acetone	220	49	ug/Kg	8260B	
Methyl Ethyl Ketone	74	49	ug/Kg	8260B	
Diesel Range Organics [C10-C28]	4.3	0.99	mg/Kg	8015B	
Arsenic	4.4	1.0	mg/Kg	6010B	
Barium	39	1.0	mg/Kg	6010B	
Chromium	46	1.0	mg/Kg	6010B	
Cobalt	6.2	1.0	mg/Kg	6010B	
Copper	19	1.0	mg/Kg	6010B	
Lead	14	1.0	mg/Kg	6010B	
Nickel	37	1.0	mg/Kg	6010B	
Vanadium	32	1.0	mg/Kg	6010B	
Zinc	47	1.0	mg/Kg	6010B	
Mercury	0.077	0.048	mg/Kg	7471A	

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-9024-8 B2-3.25/3.75					
Arsenic		3.6	0.98	mg/Kg	6010B
Barium		100	0.98	mg/Kg	6010B
Beryllium		0.63	0.49	mg/Kg	6010B
Chromium		9.5	0.98	mg/Kg	6010B
Cobalt		7.0	0.98	mg/Kg	6010B
Copper		11	0.98	mg/Kg	6010B
Lead		6.6	0.98	mg/Kg	6010B
Nickel		13	0.98	mg/Kg	6010B
Vanadium		19	0.98	mg/Kg	6010B
Zinc		35	0.98	mg/Kg	6010B
Mercury		0.073	0.051	mg/Kg	7471A
720-9024-9 B2-6/6.5					
Acetone		480	49	ug/Kg	8260B
Methyl Ethyl Ketone		150	49	ug/Kg	8260B
Diesel Range Organics [C10-C28]		2.1	1.0	mg/Kg	8015B
Arsenic		6.6	1.0	mg/Kg	6010B
Barium		120	1.0	mg/Kg	6010B
Beryllium		0.52	0.50	mg/Kg	6010B
Chromium		39	1.0	mg/Kg	6010B
Cobalt		13	1.0	mg/Kg	6010B
Copper		20	1.0	mg/Kg	6010B
Lead		23	1.0	mg/Kg	6010B
Nickel		55	1.0	mg/Kg	6010B
Vanadium		30	1.0	mg/Kg	6010B
Zinc		48	1.0	mg/Kg	6010B
Mercury		0.15	0.049	mg/Kg	7471A
720-9024-11 B3-3.5/4					
Acetone		69	49	ug/Kg	8260B
Diesel Range Organics [C10-C28]		11	0.99	mg/Kg	8015B
Arsenic		5.2	0.97	mg/Kg	6010B
Barium		130	0.97	mg/Kg	6010B
Beryllium		0.77	0.49	mg/Kg	6010B
Chromium		190	0.97	mg/Kg	6010B
Cobalt		22	0.97	mg/Kg	6010B
Copper		37	0.97	mg/Kg	6010B
Lead		6.9	0.97	mg/Kg	6010B
Nickel		230	0.97	mg/Kg	6010B
Vanadium		48	0.97	mg/Kg	6010B
Zinc		54	0.97	mg/Kg	6010B
Mercury		0.15	0.048	mg/Kg	7471A

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Sample ID Analyte	Client Sample ID Analyte	Result / Qualifier	Reporting Limit	Units	Method
720-9024-12 B3-7/7.5					
Acetone		450	49	ug/Kg	8260B
Methyl Ethyl Ketone		120	49	ug/Kg	8260B
Diesel Range Organics [C10-C28]		3.6	0.99	mg/Kg	8015B
Arsenic		5.8	0.97	mg/Kg	6010B
Barium		98	0.97	mg/Kg	6010B
Beryllium		0.50	0.49	mg/Kg	6010B
Chromium		55	0.97	mg/Kg	6010B
Cobalt		9.2	0.97	mg/Kg	6010B
Copper		20	0.97	mg/Kg	6010B
Lead		18	0.97	mg/Kg	6010B
Nickel		70	0.97	mg/Kg	6010B
Vanadium		34	0.97	mg/Kg	6010B
Zinc		46	0.97	mg/Kg	6010B
Mercury		0.13	0.051	mg/Kg	7471A
720-9024-14 B6-3.25/3.75					
Diesel Range Organics [C10-C28]		61	0.99	mg/Kg	8015B
Motor Oil Range Organics [C24-C36]		110	50	mg/Kg	8015B
Arsenic		4.6	0.96	mg/Kg	6010B
Barium		59	0.96	mg/Kg	6010B
Beryllium		0.65	0.48	mg/Kg	6010B
Chromium		250	0.96	mg/Kg	6010B
Cobalt		21	0.96	mg/Kg	6010B
Copper		25	0.96	mg/Kg	6010B
Lead		5.1	0.96	mg/Kg	6010B
Nickel		330	0.96	mg/Kg	6010B
Vanadium		48	0.96	mg/Kg	6010B
Zinc		36	0.96	mg/Kg	6010B
Mercury		0.10	0.050	mg/Kg	7471A
Percent Moisture		13	0.10	%	PercentMoisture

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Sample ID Analyte	Client Sample ID Analyte	Result / Qualifier	Reporting Limit	Units	Method
720-9024-15 B6-4.75/5.25					
Acetone		970	240	ug/Kg	8260B
Methyl Ethyl Ketone		250	240	ug/Kg	8260B
Gasoline Range Organics (GRO)-C5-C12		1100	99	mg/Kg	8260B
Diesel Range Organics [C10-C28]		850	5.0	mg/Kg	8015B
Motor Oil Range Organics [C24-C36]		1200	250	mg/Kg	8015B
Arsenic		4.9	0.98	mg/Kg	6010B
Barium		21	0.98	mg/Kg	6010B
Chromium		42	0.98	mg/Kg	6010B
Cobalt		12	0.98	mg/Kg	6010B
Copper		15	0.98	mg/Kg	6010B
Lead		4.0	0.98	mg/Kg	6010B
Nickel		54	0.98	mg/Kg	6010B
Vanadium		32	0.98	mg/Kg	6010B
Zinc		36	0.98	mg/Kg	6010B
Mercury		0.11	0.048	mg/Kg	7471A
Percent Moisture		13	0.10	%	PercentMoisture
720-9024-16 B6-7.5/8					
Acetone		240	47	ug/Kg	8260B
Methyl Ethyl Ketone		50	47	ug/Kg	8260B
Carbon disulfide		12	4.7	ug/Kg	8260B
Diesel Range Organics [C10-C28]		1.3	1.0	mg/Kg	8015B
Arsenic		4.4	1.0	mg/Kg	6010B
Barium		68	1.0	mg/Kg	6010B
Beryllium		0.60	0.51	mg/Kg	6010B
Chromium		200	1.0	mg/Kg	6010B
Cobalt		20	1.0	mg/Kg	6010B
Copper		27	1.0	mg/Kg	6010B
Lead		12	1.0	mg/Kg	6010B
Nickel		280	1.0	mg/Kg	6010B
Vanadium		42	1.0	mg/Kg	6010B
Zinc		47	1.0	mg/Kg	6010B
Percent Moisture		44	0.10	%	PercentMoisture

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Sample ID Analyte	Client Sample ID Analyte	Result / Qualifier	Reporting Limit	Units	Method
720-9024-17	B3-2/2.5				
Arsenic		4.8	0.99	mg/Kg	6010B
Barium		89	0.99	mg/Kg	6010B
Beryllium		0.62	0.50	mg/Kg	6010B
Chromium		180	0.99	mg/Kg	6010B
Cobalt		22	0.99	mg/Kg	6010B
Copper		30	0.99	mg/Kg	6010B
Lead		2.9	0.99	mg/Kg	6010B
Nickel		310	0.99	mg/Kg	6010B
Vanadium		48	0.99	mg/Kg	6010B
Zinc		38	0.99	mg/Kg	6010B
Mercury		0.11	0.048	mg/Kg	7471A
720-9024-19	B1-1.75/2.25				
Arsenic		4.3	1.0	mg/Kg	6010B
Barium		100	1.0	mg/Kg	6010B
Beryllium		0.52	0.50	mg/Kg	6010B
Chromium		74	1.0	mg/Kg	6010B
Cobalt		14	1.0	mg/Kg	6010B
Copper		22	1.0	mg/Kg	6010B
Lead		6.4	1.0	mg/Kg	6010B
Nickel		89	1.0	mg/Kg	6010B
Vanadium		40	1.0	mg/Kg	6010B
Zinc		41	1.0	mg/Kg	6010B
Mercury		0.081	0.050	mg/Kg	7471A
720-9024-22	B6-2/2.5				
Diesel Range Organics [C10-C28]		8.1	0.99	mg/Kg	8015B
Antimony		2.6	2.0	mg/Kg	6010B
Arsenic		6.1	1.0	mg/Kg	6010B
Barium		84	1.0	mg/Kg	6010B
Beryllium		0.57	0.51	mg/Kg	6010B
Chromium		220	1.0	mg/Kg	6010B
Cobalt		24	1.0	mg/Kg	6010B
Copper		28	1.0	mg/Kg	6010B
Lead		3.9	1.0	mg/Kg	6010B
Nickel		330	1.0	mg/Kg	6010B
Vanadium		39	1.0	mg/Kg	6010B
Zinc		35	1.0	mg/Kg	6010B
Mercury		0.11	0.051	mg/Kg	7471A

METHOD SUMMARY

Client: Green Environment Inc

Job Number: 720-9024-1

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Volatile Organic Compounds by GC/MS	STL SF	SW846 8260B	
Purge and Trap for Solids	STL SF		SW846 5030B
Purge-and-Trap for Aqueous Samples/High	STL SF		SW846 5030B
Volatile Organic Compounds by GC/MS (Low Level)	STL SF	SW846 8260B	
Purge and Trap for Solids	STL SF		SW846 5030B
Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)	STL SF	SW846 8015B	
Ultrasonic Extraction	STL SF		SW846 3550B
Silica Gel Cleanup	STL SF		SW846 3630C
Inductively Coupled Plasma - Atomic Emission Spectrometry	STL SF	SW846 6010B	
Acid Digestion of Sediments, Sludges, and Soils	STL SF		SW846 3050B
Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)	STL SF	SW846 7471A	
Mercury in Solid or Semi-Solid Waste (Manual	STL SF		SW846 7471A
Percent Moisture	STL SF	EPA PercentMoisture	

LAB REFERENCES:

STL SF = STL San Francisco

METHOD REFERENCES:

EPA - US Environmental Protection Agency

SW846 - "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

SAMPLE SUMMARY

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
720-9024-1	B5-3.5/4	Solid	05/07/2007 0950	05/08/2007 0855
720-9024-2	B5-6.75/7.25	Solid	05/07/2007 1005	05/08/2007 0855
720-9024-4	B4-3.25/3.75	Solid	05/07/2007 1053	05/08/2007 0855
720-9024-5	B4-7/7.5	Solid	05/07/2007 1100	05/08/2007 0855
720-9024-6	B1-3.5/4	Solid	05/07/2007 1135	05/08/2007 0855
720-9024-7	B1-7/7.5	Solid	05/07/2007 1140	05/08/2007 0855
720-9024-8	B2-3.25/3.75	Solid	05/07/2007 1215	05/08/2007 0855
720-9024-9	B2-6/6.5	Solid	05/07/2007 1220	05/08/2007 0855
720-9024-11	B3-3.5/4	Solid	05/07/2007 1250	05/08/2007 0855
720-9024-12	B3-7/7.5	Solid	05/07/2007 1255	05/08/2007 0855
720-9024-14	B6-3.25/3.75	Solid	05/07/2007 0845	05/08/2007 0855
720-9024-15	B6-4.75/5.25	Solid	05/07/2007 0850	05/08/2007 0855
720-9024-16	B6-7.5/8	Solid	05/07/2007 0855	05/08/2007 0855
720-9024-17	B3-2/2.5	Solid	05/07/2007 1245	05/08/2007 0855
720-9024-19	B1-1.75/2.25	Solid	05/07/2007 1130	05/08/2007 0855
720-9024-22	B6-2/2.5	Solid	05/07/2007 0840	05/08/2007 0855

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-3.5/4

Lab Sample ID: 720-9024-1

Date Sampled: 05/07/2007 0950

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.70 g
Date Analyzed:	05/09/2007 1354			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1354				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0044
TAME		ND		0.0044
TBA		ND		0.0088
DIPE		ND		0.0044
Ethyl tert-butyl ether		ND		0.0044
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		93		70 - 130
1,2-Dichloroethane-d4 (Surr)		93		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-3.5/4

Lab Sample ID: 720-9024-1

Date Sampled: 05/07/2007 0950

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.05 g
Date Analyzed:	05/14/2007 1103			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1103				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			5.0
Acetone	ND			50
Benzene	ND			5.0
Dichlorobromomethane	ND			5.0
Bromobenzene	ND			5.0
Chlorobromomethane	ND			20
Bromoform	ND			5.0
Bromomethane	ND			9.9
Methyl Ethyl Ketone	ND			50
n-Butylbenzene	ND			5.0
sec-Butylbenzene	ND			5.0
tert-Butylbenzene	ND			5.0
Carbon disulfide	ND			5.0
Carbon tetrachloride	ND			5.0
Chlorobenzene	ND			5.0
Chloroethane	ND			9.9
Chloroform	ND			5.0
Chloromethane	ND			9.9
2-Chlorotoluene	ND			5.0
4-Chlorotoluene	ND			5.0
Chlorodibromomethane	ND			5.0
1,2-Dichlorobenzene	ND			5.0
1,3-Dichlorobenzene	ND			5.0
1,4-Dichlorobenzene	ND			5.0
1,3-Dichloropropane	ND			5.0
1,1-Dichloropropene	ND			5.0
1,2-Dibromo-3-Chloropropane	ND			50
Ethylene Dibromide	ND			5.0
Dibromomethane	ND			9.9
Dichlorodifluoromethane	ND			9.9
1,1-Dichloroethane	ND			5.0
1,2-Dichloroethane	ND			5.0
1,1-Dichloroethene	ND			5.0
cis-1,2-Dichloroethene	ND			5.0
trans-1,2-Dichloroethene	ND			5.0
1,2-Dichloropropane	ND			5.0
cis-1,3-Dichloropropene	ND			5.0
trans-1,3-Dichloropropene	ND			5.0
Ethylbenzene	ND			5.0
Hexachlorobutadiene	ND			5.0
2-Hexanone	ND			50
Isopropylbenzene	ND			5.0
4-Isopropyltoluene	ND			5.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-3.5/4

Lab Sample ID: 720-9024-1

Date Sampled: 05/07/2007 0950

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.05 g
Date Analyzed:	05/14/2007 1103			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1103				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.9
methyl isobutyl ketone		ND		50
Naphthalene		ND		9.9
N-Propylbenzene		ND		5.0
Styrene		ND		5.0
1,1,1,2-Tetrachloroethane		ND		5.0
1,1,2,2-Tetrachloroethane		ND		5.0
Tetrachloroethene		ND		5.0
Toluene		ND		5.0
1,2,3-Trichlorobenzene		ND		5.0
1,2,4-Trichlorobenzene		ND		5.0
1,1,1-Trichloroethane		ND		5.0
1,1,2-Trichloroethane		ND		5.0
Trichloroethene		ND		5.0
Trichlorofluoromethane		ND		5.0
1,2,3-Trichloropropane		ND		5.0
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		5.0
1,2,4-Trimethylbenzene		ND		5.0
1,3,5-Trimethylbenzene		ND		5.0
Vinyl acetate		ND		50
Vinyl chloride		ND		5.0
Xylenes, Total		ND		9.9
2,2-Dichloropropane		ND		5.0
Surrogate		%Rec		Acceptance Limits
4-Bromofluorobenzene		82		60 - 140
1,2-Dichloroethane-d4 (Surr)		90		60 - 140
Toluene-d8 (Surr)		88		70 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-6.75/7.25

Lab Sample ID: 720-9024-2

Date Sampled: 05/07/2007 1005

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.23 g
Date Analyzed:	05/09/2007 1421			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1421				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0048
TAME		ND		0.0048
TBA		ND		0.0096
DIPE		ND		0.0048
Ethyl tert-butyl ether		ND		0.0048
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		91		70 - 130
1,2-Dichloroethane-d4 (Surr)		95		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-6.75/7.25

Lab Sample ID: 720-9024-2

Client Matrix: Solid

Date Sampled: 05/07/2007 1005

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.04 g
Date Analyzed:	05/14/2007 1244			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1244				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether		ND		5.0
Acetone		270		50
Benzene		ND		5.0
Dichlorobromomethane		ND		5.0
Bromobenzene		ND		5.0
Chlorobromomethane		ND		20
Bromoform		ND		5.0
Bromomethane		ND		9.9
Methyl Ethyl Ketone		96		50
n-Butylbenzene		ND		5.0
sec-Butylbenzene		ND		5.0
tert-Butylbenzene		ND		5.0
Carbon disulfide		ND		5.0
Carbon tetrachloride		ND		5.0
Chlorobenzene		ND		5.0
Chloroethane		ND		9.9
Chloroform		ND		5.0
Chloromethane		ND		9.9
2-Chlorotoluene		ND		5.0
4-Chlorotoluene		ND		5.0
Chlorodibromomethane		ND		5.0
1,2-Dichlorobenzene		ND		5.0
1,3-Dichlorobenzene		ND		5.0
1,4-Dichlorobenzene		ND		5.0
1,3-Dichloropropane		ND		5.0
1,1-Dichloropropene		ND		5.0
1,2-Dibromo-3-Chloropropane		ND		50
Ethylene Dibromide		ND		5.0
Dibromomethane		ND		9.9
Dichlorodifluoromethane		ND		9.9
1,1-Dichloroethane		ND		5.0
1,2-Dichloroethane		ND		5.0
1,1-Dichloroethene		ND		5.0
cis-1,2-Dichloroethene		ND		5.0
trans-1,2-Dichloroethene		ND		5.0
1,2-Dichloropropane		ND		5.0
cis-1,3-Dichloropropene		ND		5.0
trans-1,3-Dichloropropene		ND		5.0
Ethylbenzene		ND		5.0
Hexachlorobutadiene		ND		5.0
2-Hexanone		ND		50
Isopropylbenzene		ND		5.0
4-Isopropyltoluene		ND		5.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-6.75/7.25

Lab Sample ID: 720-9024-2

Date Sampled: 05/07/2007 1005

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.04 g
Date Analyzed:	05/14/2007 1244			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1244				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.9
methyl isobutyl ketone		ND		50
Naphthalene		ND		9.9
N-Propylbenzene		ND		5.0
Styrene		ND		5.0
1,1,1,2-Tetrachloroethane		ND		5.0
1,1,2,2-Tetrachloroethane		ND		5.0
Tetrachloroethene		ND		5.0
Toluene		ND		5.0
1,2,3-Trichlorobenzene		ND		5.0
1,2,4-Trichlorobenzene		ND		5.0
1,1,1-Trichloroethane		ND		5.0
1,1,2-Trichloroethane		ND		5.0
Trichloroethene		ND		5.0
Trichlorofluoromethane		ND		5.0
1,2,3-Trichloropropane		ND		5.0
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		5.0
1,2,4-Trimethylbenzene		ND		5.0
1,3,5-Trimethylbenzene		ND		5.0
Vinyl acetate		ND		50
Vinyl chloride		ND		5.0
Xylenes, Total		ND		9.9
2,2-Dichloropropane		ND		5.0
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	90		60 - 140	
1,2-Dichloroethane-d4 (Surr)	100		60 - 140	
Toluene-d8 (Surr)	82		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-3.25/3.75

Lab Sample ID: 720-9024-4

Date Sampled: 05/07/2007 1053

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.17 g
Date Analyzed:	05/09/2007 1447			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1447				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0048
TAME		ND		0.0048
TBA		ND		0.0097
DIPE		ND		0.0048
Ethyl tert-butyl ether		ND		0.0048
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		89		70 - 130
1,2-Dichloroethane-d4 (Surr)		96		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-3.25/3.75

Lab Sample ID: 720-9024-4

Client Matrix: Solid

Date Sampled: 05/07/2007 1053

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.02 g
Date Analyzed:	05/14/2007 1318			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1318				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			5.0
Acetone	ND			50
Benzene	ND			5.0
Dichlorobromomethane	ND			5.0
Bromobenzene	ND			5.0
Chlorobromomethane	ND			20
Bromoform	ND			5.0
Bromomethane	ND			10
Methyl Ethyl Ketone	ND			50
n-Butylbenzene	ND			5.0
sec-Butylbenzene	ND			5.0
tert-Butylbenzene	ND			5.0
Carbon disulfide	ND			5.0
Carbon tetrachloride	ND			5.0
Chlorobenzene	ND			5.0
Chloroethane	ND			10
Chloroform	ND			5.0
Chloromethane	ND			10
2-Chlorotoluene	ND			5.0
4-Chlorotoluene	ND			5.0
Chlorodibromomethane	ND			5.0
1,2-Dichlorobenzene	ND			5.0
1,3-Dichlorobenzene	ND			5.0
1,4-Dichlorobenzene	ND			5.0
1,3-Dichloropropane	ND			5.0
1,1-Dichloropropene	ND			5.0
1,2-Dibromo-3-Chloropropane	ND			50
Ethylene Dibromide	ND			5.0
Dibromomethane	ND			10
Dichlorodifluoromethane	ND			10
1,1-Dichloroethane	ND			5.0
1,2-Dichloroethane	ND			5.0
1,1-Dichloroethene	ND			5.0
cis-1,2-Dichloroethene	ND			5.0
trans-1,2-Dichloroethene	ND			5.0
1,2-Dichloropropane	ND			5.0
cis-1,3-Dichloropropene	ND			5.0
trans-1,3-Dichloropropene	ND			5.0
Ethylbenzene	ND			5.0
Hexachlorobutadiene	ND			5.0
2-Hexanone	ND			50
Isopropylbenzene	ND			5.0
4-Isopropyltoluene	ND			5.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-3.25/3.75

Lab Sample ID: 720-9024-4

Date Sampled: 05/07/2007 1053

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.02 g
Date Analyzed:	05/14/2007 1318			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1318				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		10
methyl isobutyl ketone		ND		50
Naphthalene		ND		10
N-Propylbenzene		ND		5.0
Styrene		ND		5.0
1,1,1,2-Tetrachloroethane		ND		5.0
1,1,2,2-Tetrachloroethane		ND		5.0
Tetrachloroethene		ND		5.0
Toluene		ND		5.0
1,2,3-Trichlorobenzene		ND		5.0
1,2,4-Trichlorobenzene		ND		5.0
1,1,1-Trichloroethane		ND		5.0
1,1,2-Trichloroethane		ND		5.0
Trichloroethene		ND		5.0
Trichlorofluoromethane		ND		5.0
1,2,3-Trichloropropane		ND		5.0
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		5.0
1,2,4-Trimethylbenzene		ND		5.0
1,3,5-Trimethylbenzene		ND		5.0
Vinyl acetate		ND		50
Vinyl chloride		ND		5.0
Xylenes, Total		ND		10
2,2-Dichloropropane		ND		5.0
Surrogate		%Rec		Acceptance Limits
4-Bromofluorobenzene		82		60 - 140
1,2-Dichloroethane-d4 (Surr)		94		60 - 140
Toluene-d8 (Surr)		82		70 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-7/7.5

Lab Sample ID: 720-9024-5

Client Matrix: Solid

Date Sampled: 05/07/2007 1100

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.50 g
Date Analyzed:	05/09/2007 1514			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1514				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0045
TAME		ND		0.0045
TBA		ND		0.0091
DIPE		ND		0.0045
Ethyl tert-butyl ether		ND		0.0045
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		88		70 - 130
1,2-Dichloroethane-d4 (Surr)		101		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-7/7.5

Lab Sample ID: 720-9024-5

Date Sampled: 05/07/2007 1100

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21569	Instrument ID:	Agilent 75MSD
Preparation:	5030B			Lab File ID:	051507010.D
Dilution:	1.0			Initial Weight/Volume:	5.10 g
Date Analyzed:	05/15/2007 1456			Final Weight/Volume:	10 mL
Date Prepared:	05/15/2007 1456				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			4.9
Acetone	150			49
Benzene	ND			4.9
Dichlorobromomethane	ND			4.9
Bromobenzene	ND			4.9
Chlorobromomethane	ND			20
Bromoform	ND			4.9
Bromomethane	ND			9.8
Methyl Ethyl Ketone	ND			49
n-Butylbenzene	ND			4.9
sec-Butylbenzene	ND			4.9
tert-Butylbenzene	ND			4.9
Carbon disulfide	ND			4.9
Carbon tetrachloride	ND			4.9
Chlorobenzene	ND			4.9
Chloroethane	ND			9.8
Chloroform	ND			4.9
Chloromethane	ND			9.8
2-Chlorotoluene	ND			4.9
4-Chlorotoluene	ND			4.9
Chlorodibromomethane	ND			4.9
1,2-Dichlorobenzene	ND			4.9
1,3-Dichlorobenzene	ND			4.9
1,4-Dichlorobenzene	ND			4.9
1,3-Dichloropropane	ND			4.9
1,1-Dichloropropene	ND			4.9
1,2-Dibromo-3-Chloropropane	ND			49
Ethylene Dibromide	ND			4.9
Dibromomethane	ND			9.8
Dichlorodifluoromethane	ND			9.8
1,1-Dichloroethane	ND			4.9
1,2-Dichloroethane	ND			4.9
1,1-Dichloroethene	ND			4.9
cis-1,2-Dichloroethene	ND			4.9
trans-1,2-Dichloroethene	ND			4.9
1,2-Dichloropropane	ND			4.9
cis-1,3-Dichloropropene	ND			4.9
trans-1,3-Dichloropropene	ND			4.9
Ethylbenzene	ND			4.9
Hexachlorobutadiene	ND			4.9
2-Hexanone	ND			49
Isopropylbenzene	ND			4.9
4-Isopropyltoluene	ND			4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-7/7.5

Lab Sample ID: 720-9024-5

Date Sampled: 05/07/2007 1100

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21569	Instrument ID:	Agilent 75MSD
Preparation:	5030B			Lab File ID:	051507010.D
Dilution:	1.0			Initial Weight/Volume:	5.10 g
Date Analyzed:	05/15/2007 1456			Final Weight/Volume:	10 mL
Date Prepared:	05/15/2007 1456				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.8
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.8
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.8
2,2-Dichloropropane		ND		4.9
Surrogate		%Rec		Acceptance Limits
4-Bromofluorobenzene		76		60 - 140
1,2-Dichloroethane-d4 (Surr)		87		60 - 140
Toluene-d8 (Surr)		80		70 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-3.5/4

Lab Sample ID: 720-9024-6

Client Matrix: Solid

Date Sampled: 05/07/2007 1135

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.12 g
Date Analyzed:	05/09/2007 1540			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1540				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0049
TAME		ND		0.0049
TBA		ND		0.0098
DIPE		ND		0.0049
Ethyl tert-butyl ether		ND		0.0049
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		90		70 - 130
1,2-Dichloroethane-d4 (Surr)		97		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-3.5/4

Lab Sample ID: 720-9024-6

Client Matrix: Solid

Date Sampled: 05/07/2007 1135

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.07 g
Date Analyzed:	05/14/2007 1425			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1425				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			4.9
Acetone	ND			49
Benzene	ND			4.9
Dichlorobromomethane	ND			4.9
Bromobenzene	ND			4.9
Chlorobromomethane	ND			20
Bromoform	ND			4.9
Bromomethane	ND			9.9
Methyl Ethyl Ketone	ND			49
n-Butylbenzene	ND			4.9
sec-Butylbenzene	ND			4.9
tert-Butylbenzene	ND			4.9
Carbon disulfide	ND			4.9
Carbon tetrachloride	ND			4.9
Chlorobenzene	ND			4.9
Chloroethane	ND			9.9
Chloroform	ND			4.9
Chloromethane	ND			9.9
2-Chlorotoluene	ND			4.9
4-Chlorotoluene	ND			4.9
Chlorodibromomethane	ND			4.9
1,2-Dichlorobenzene	ND			4.9
1,3-Dichlorobenzene	ND			4.9
1,4-Dichlorobenzene	ND			4.9
1,3-Dichloropropane	ND			4.9
1,1-Dichloropropene	ND			4.9
1,2-Dibromo-3-Chloropropane	ND			49
Ethylene Dibromide	ND			4.9
Dibromomethane	ND			9.9
Dichlorodifluoromethane	ND			9.9
1,1-Dichloroethane	ND			4.9
1,2-Dichloroethane	ND			4.9
1,1-Dichloroethene	ND			4.9
cis-1,2-Dichloroethene	ND			4.9
trans-1,2-Dichloroethene	ND			4.9
1,2-Dichloropropane	ND			4.9
cis-1,3-Dichloropropene	ND			4.9
trans-1,3-Dichloropropene	ND			4.9
Ethylbenzene	ND			4.9
Hexachlorobutadiene	ND			4.9
2-Hexanone	ND			49
Isopropylbenzene	ND			4.9
4-Isopropyltoluene	ND			4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-3.5/4

Lab Sample ID: 720-9024-6

Date Sampled: 05/07/2007 1135

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.07 g
Date Analyzed:	05/14/2007 1425			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1425				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.9
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.9
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.9
2,2-Dichloropropane		ND		4.9
Surrogate		%Rec		Acceptance Limits
4-Bromofluorobenzene		81		60 - 140
1,2-Dichloroethane-d4 (Surr)		94		60 - 140
Toluene-d8 (Surr)		86		70 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-7/7.5

Lab Sample ID: 720-9024-7

Client Matrix: Solid

Date Sampled: 05/07/2007 1140

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.28 g
Date Analyzed:	05/09/2007 1606			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1606				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0047
TAME		ND		0.0047
TBA		ND		0.0095
DIPE		ND		0.0047
Ethyl tert-butyl ether		ND		0.0047
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		93		70 - 130
1,2-Dichloroethane-d4 (Surr)		96		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-7/7.5

Lab Sample ID: 720-9024-7

Client Matrix: Solid

Date Sampled: 05/07/2007 1140

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.11 g
Date Analyzed:	05/14/2007 1459			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1459				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			4.9
Acetone	220			49
Benzene	ND			4.9
Dichlorobromomethane	ND			4.9
Bromobenzene	ND			4.9
Chlorobromomethane	ND			20
Bromoform	ND			4.9
Bromomethane	ND			9.8
Methyl Ethyl Ketone	74			49
n-Butylbenzene	ND			4.9
sec-Butylbenzene	ND			4.9
tert-Butylbenzene	ND			4.9
Carbon disulfide	ND			4.9
Carbon tetrachloride	ND			4.9
Chlorobenzene	ND			4.9
Chloroethane	ND			9.8
Chloroform	ND			4.9
Chloromethane	ND			9.8
2-Chlorotoluene	ND			4.9
4-Chlorotoluene	ND			4.9
Chlorodibromomethane	ND			4.9
1,2-Dichlorobenzene	ND			4.9
1,3-Dichlorobenzene	ND			4.9
1,4-Dichlorobenzene	ND			4.9
1,3-Dichloropropane	ND			4.9
1,1-Dichloropropene	ND			4.9
1,2-Dibromo-3-Chloropropane	ND			49
Ethylene Dibromide	ND			4.9
Dibromomethane	ND			9.8
Dichlorodifluoromethane	ND			9.8
1,1-Dichloroethane	ND			4.9
1,2-Dichloroethane	ND			4.9
1,1-Dichloroethene	ND			4.9
cis-1,2-Dichloroethene	ND			4.9
trans-1,2-Dichloroethene	ND			4.9
1,2-Dichloropropane	ND			4.9
cis-1,3-Dichloropropene	ND			4.9
trans-1,3-Dichloropropene	ND			4.9
Ethylbenzene	ND			4.9
Hexachlorobutadiene	ND			4.9
2-Hexanone	ND			49
Isopropylbenzene	ND			4.9
4-Isopropyltoluene	ND			4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-7/7.5

Lab Sample ID: 720-9024-7

Date Sampled: 05/07/2007 1140

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.11 g
Date Analyzed:	05/14/2007 1459			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1459				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.8
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.8
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.8
2,2-Dichloropropane		ND		4.9
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	75		60 - 140	
1,2-Dichloroethane-d4 (Surr)	91		60 - 140	
Toluene-d8 (Surr)	81		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-3.25/3.75

Lab Sample ID: 720-9024-8

Date Sampled: 05/07/2007 1215

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.41 g
Date Analyzed:	05/09/2007 1633			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1633				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0046
TAME		ND		0.0046
TBA		ND		0.0092
DIPE		ND		0.0046
Ethyl tert-butyl ether		ND		0.0046
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		93		70 - 130
1,2-Dichloroethane-d4 (Surr)		91		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-3.25/3.75

Lab Sample ID: 720-9024-8

Date Sampled: 05/07/2007 1215

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.11 g
Date Analyzed:	05/14/2007 1532			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1532				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			4.9
Acetone	ND			49
Benzene	ND			4.9
Dichlorobromomethane	ND			4.9
Bromobenzene	ND			4.9
Chlorobromomethane	ND			20
Bromoform	ND			4.9
Bromomethane	ND			9.8
Methyl Ethyl Ketone	ND			49
n-Butylbenzene	ND			4.9
sec-Butylbenzene	ND			4.9
tert-Butylbenzene	ND			4.9
Carbon disulfide	ND			4.9
Carbon tetrachloride	ND			4.9
Chlorobenzene	ND			4.9
Chloroethane	ND			9.8
Chloroform	ND			4.9
Chloromethane	ND			9.8
2-Chlorotoluene	ND			4.9
4-Chlorotoluene	ND			4.9
Chlorodibromomethane	ND			4.9
1,2-Dichlorobenzene	ND			4.9
1,3-Dichlorobenzene	ND			4.9
1,4-Dichlorobenzene	ND			4.9
1,3-Dichloropropane	ND			4.9
1,1-Dichloropropene	ND			4.9
1,2-Dibromo-3-Chloropropane	ND			49
Ethylene Dibromide	ND			4.9
Dibromomethane	ND			9.8
Dichlorodifluoromethane	ND			9.8
1,1-Dichloroethane	ND			4.9
1,2-Dichloroethane	ND			4.9
1,1-Dichloroethene	ND			4.9
cis-1,2-Dichloroethene	ND			4.9
trans-1,2-Dichloroethene	ND			4.9
1,2-Dichloropropane	ND			4.9
cis-1,3-Dichloropropene	ND			4.9
trans-1,3-Dichloropropene	ND			4.9
Ethylbenzene	ND			4.9
Hexachlorobutadiene	ND			4.9
2-Hexanone	ND			49
Isopropylbenzene	ND			4.9
4-Isopropyltoluene	ND			4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-3.25/3.75

Lab Sample ID: 720-9024-8

Date Sampled: 05/07/2007 1215

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.11 g
Date Analyzed:	05/14/2007 1532			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1532				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.8
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.8
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.8
2,2-Dichloropropane		ND		4.9
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	78		60 - 140	
1,2-Dichloroethane-d4 (Surr)	92		60 - 140	
Toluene-d8 (Surr)	85		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-6/6.5

Lab Sample ID: 720-9024-9

Client Matrix: Solid

Date Sampled: 05/07/2007 1220

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.21 g
Date Analyzed:	05/09/2007 1659			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1659				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0048
TAME		ND		0.0048
TBA		ND		0.0096
DIPE		ND		0.0048
Ethyl tert-butyl ether		ND		0.0048
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		91		70 - 130
1,2-Dichloroethane-d4 (Surr)		68		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-6/6.5

Lab Sample ID: 720-9024-9

Client Matrix: Solid

Date Sampled: 05/07/2007 1220

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.07 g
Date Analyzed:	05/14/2007 1623			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1623				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether		ND		4.9
Acetone		480		49
Benzene		ND		4.9
Dichlorobromomethane		ND		4.9
Bromobenzene		ND		4.9
Chlorobromomethane		ND		20
Bromoform		ND		4.9
Bromomethane		ND		9.9
Methyl Ethyl Ketone		150		49
n-Butylbenzene		ND		4.9
sec-Butylbenzene		ND		4.9
tert-Butylbenzene		ND		4.9
Carbon disulfide		ND		4.9
Carbon tetrachloride		ND		4.9
Chlorobenzene		ND		4.9
Chloroethane		ND		9.9
Chloroform		ND		4.9
Chloromethane		ND		9.9
2-Chlorotoluene		ND		4.9
4-Chlorotoluene		ND		4.9
Chlorodibromomethane		ND		4.9
1,2-Dichlorobenzene		ND		4.9
1,3-Dichlorobenzene		ND		4.9
1,4-Dichlorobenzene		ND		4.9
1,3-Dichloropropane		ND		4.9
1,1-Dichloropropene		ND		4.9
1,2-Dibromo-3-Chloropropane		ND		49
Ethylene Dibromide		ND		4.9
Dibromomethane		ND		9.9
Dichlorodifluoromethane		ND		9.9
1,1-Dichloroethane		ND		4.9
1,2-Dichloroethane		ND		4.9
1,1-Dichloroethene		ND		4.9
cis-1,2-Dichloroethene		ND		4.9
trans-1,2-Dichloroethene		ND		4.9
1,2-Dichloropropane		ND		4.9
cis-1,3-Dichloropropene		ND		4.9
trans-1,3-Dichloropropene		ND		4.9
Ethylbenzene		ND		4.9
Hexachlorobutadiene		ND		4.9
2-Hexanone		ND		49
Isopropylbenzene		ND		4.9
4-Isopropyltoluene		ND		4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-6/6.5

Lab Sample ID: 720-9024-9

Date Sampled: 05/07/2007 1220

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.07 g
Date Analyzed:	05/14/2007 1623			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1623				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.9
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.9
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.9
2,2-Dichloropropane		ND		4.9
Surrogate		%Rec		Acceptance Limits
4-Bromofluorobenzene		89		60 - 140
1,2-Dichloroethane-d4 (Surr)		100		60 - 140
Toluene-d8 (Surr)		84		70 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-3.5/4

Lab Sample ID: 720-9024-11

Date Sampled: 05/07/2007 1250

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.75 g
Date Analyzed:	05/09/2007 1725			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1725				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0043
TAME		ND		0.0043
TBA		ND		0.0087
DIPE		ND		0.0043
Gasoline Range Organics (GRO)-C5-C12		ND		0.22
Ethyl tert-butyl ether		ND		0.0043
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		92		70 - 130
1,2-Dichloroethane-d4 (Surr)		96		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-3.5/4

Lab Sample ID: 720-9024-11

Client Matrix: Solid

Date Sampled: 05/07/2007 1250

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.12 g
Date Analyzed:	05/14/2007 1657			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1657				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			4.9
Acetone	69			49
Benzene	ND			4.9
Dichlorobromomethane	ND			4.9
Bromobenzene	ND			4.9
Chlorobromomethane	ND			20
Bromoform	ND			4.9
Bromomethane	ND			9.8
Methyl Ethyl Ketone	ND			49
n-Butylbenzene	ND			4.9
sec-Butylbenzene	ND			4.9
tert-Butylbenzene	ND			4.9
Carbon disulfide	ND			4.9
Carbon tetrachloride	ND			4.9
Chlorobenzene	ND			4.9
Chloroethane	ND			9.8
Chloroform	ND			4.9
Chloromethane	ND			9.8
2-Chlorotoluene	ND			4.9
4-Chlorotoluene	ND			4.9
Chlorodibromomethane	ND			4.9
1,2-Dichlorobenzene	ND			4.9
1,3-Dichlorobenzene	ND			4.9
1,4-Dichlorobenzene	ND			4.9
1,3-Dichloropropane	ND			4.9
1,1-Dichloropropene	ND			4.9
1,2-Dibromo-3-Chloropropane	ND			49
Ethylene Dibromide	ND			4.9
Dibromomethane	ND			9.8
Dichlorodifluoromethane	ND			9.8
1,1-Dichloroethane	ND			4.9
1,2-Dichloroethane	ND			4.9
1,1-Dichloroethene	ND			4.9
cis-1,2-Dichloroethene	ND			4.9
trans-1,2-Dichloroethene	ND			4.9
1,2-Dichloropropane	ND			4.9
cis-1,3-Dichloropropene	ND			4.9
trans-1,3-Dichloropropene	ND			4.9
Ethylbenzene	ND			4.9
Hexachlorobutadiene	ND			4.9
2-Hexanone	ND			49
Isopropylbenzene	ND			4.9
4-Isopropyltoluene	ND			4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-3.5/4

Lab Sample ID: 720-9024-11

Date Sampled: 05/07/2007 1250

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.12 g
Date Analyzed:	05/14/2007 1657			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1657				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.8
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.8
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.8
2,2-Dichloropropane		ND		4.9
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	77		60 - 140	
1,2-Dichloroethane-d4 (Surr)	89		60 - 140	
Toluene-d8 (Surr)	83		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-7/7.5

Lab Sample ID: 720-9024-12

Date Sampled: 05/07/2007 1255

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.31 g
Date Analyzed:	05/09/2007 1752			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1752				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0047
TAME		ND		0.0047
TBA		ND		0.0094
DIPE		ND		0.0047
Gasoline Range Organics (GRO)-C5-C12		ND		0.24
Ethyl tert-butyl ether		ND		0.0047
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		92		70 - 130
1,2-Dichloroethane-d4 (Surr)		96		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-7/7.5

Lab Sample ID: 720-9024-12

Client Matrix: Solid

Date Sampled: 05/07/2007 1255

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.10 g
Date Analyzed:	05/14/2007 1731			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1731				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether		ND		4.9
Acetone		450		49
Benzene		ND		4.9
Dichlorobromomethane		ND		4.9
Bromobenzene		ND		4.9
Chlorobromomethane		ND		20
Bromoform		ND		4.9
Bromomethane		ND		9.8
Methyl Ethyl Ketone		120		49
n-Butylbenzene		ND		4.9
sec-Butylbenzene		ND		4.9
tert-Butylbenzene		ND		4.9
Carbon disulfide		ND		4.9
Carbon tetrachloride		ND		4.9
Chlorobenzene		ND		4.9
Chloroethane		ND		9.8
Chloroform		ND		4.9
Chloromethane		ND		9.8
2-Chlorotoluene		ND		4.9
4-Chlorotoluene		ND		4.9
Chlorodibromomethane		ND		4.9
1,2-Dichlorobenzene		ND		4.9
1,3-Dichlorobenzene		ND		4.9
1,4-Dichlorobenzene		ND		4.9
1,3-Dichloropropane		ND		4.9
1,1-Dichloropropene		ND		4.9
1,2-Dibromo-3-Chloropropane		ND		49
Ethylene Dibromide		ND		4.9
Dibromomethane		ND		9.8
Dichlorodifluoromethane		ND		9.8
1,1-Dichloroethane		ND		4.9
1,2-Dichloroethane		ND		4.9
1,1-Dichloroethene		ND		4.9
cis-1,2-Dichloroethene		ND		4.9
trans-1,2-Dichloroethene		ND		4.9
1,2-Dichloropropane		ND		4.9
cis-1,3-Dichloropropene		ND		4.9
trans-1,3-Dichloropropene		ND		4.9
Ethylbenzene		ND		4.9
Hexachlorobutadiene		ND		4.9
2-Hexanone		ND		49
Isopropylbenzene		ND		4.9
4-Isopropyltoluene		ND		4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-7/7.5

Lab Sample ID: 720-9024-12

Date Sampled: 05/07/2007 1255

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.10 g
Date Analyzed:	05/14/2007 1731			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1731				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.8
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.8
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.8
2,2-Dichloropropane		ND		4.9
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	71		60 - 140	
1,2-Dichloroethane-d4 (Surr)	84		60 - 140	
Toluene-d8 (Surr)	77		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-3.25/3.75

Lab Sample ID: 720-9024-14

Date Sampled: 05/07/2007 0845

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.13 g
Date Analyzed:	05/09/2007 1818			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1818				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0049
TAME		ND		0.0049
TBA		ND		0.0097
DIPE		ND		0.0049
Gasoline Range Organics (GRO)-C5-C12		ND		0.24
Ethyl tert-butyl ether		ND		0.0049
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		88		70 - 130
1,2-Dichloroethane-d4 (Surr)		65		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: **B6-3.25/3.75**

Lab Sample ID: 720-9024-14

Client Matrix: Solid

Date Sampled: 05/07/2007 0845

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.07 g
Date Analyzed:	05/14/2007 1804			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1804				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			4.9
Acetone	ND			49
Benzene	ND			4.9
Dichlorobromomethane	ND			4.9
Bromobenzene	ND			4.9
Chlorobromomethane	ND			20
Bromoform	ND			4.9
Bromomethane	ND			9.9
Methyl Ethyl Ketone	ND			49
n-Butylbenzene	ND			4.9
sec-Butylbenzene	ND			4.9
tert-Butylbenzene	ND			4.9
Carbon disulfide	ND			4.9
Carbon tetrachloride	ND			4.9
Chlorobenzene	ND			4.9
Chloroethane	ND			9.9
Chloroform	ND			4.9
Chloromethane	ND			9.9
2-Chlorotoluene	ND			4.9
4-Chlorotoluene	ND			4.9
Chlorodibromomethane	ND			4.9
1,2-Dichlorobenzene	ND			4.9
1,3-Dichlorobenzene	ND			4.9
1,4-Dichlorobenzene	ND			4.9
1,3-Dichloropropane	ND			4.9
1,1-Dichloropropene	ND			4.9
1,2-Dibromo-3-Chloropropane	ND			49
Ethylene Dibromide	ND			4.9
Dibromomethane	ND			9.9
Dichlorodifluoromethane	ND			9.9
1,1-Dichloroethane	ND			4.9
1,2-Dichloroethane	ND			4.9
1,1-Dichloroethene	ND			4.9
cis-1,2-Dichloroethene	ND			4.9
trans-1,2-Dichloroethene	ND			4.9
1,2-Dichloropropane	ND			4.9
cis-1,3-Dichloropropene	ND			4.9
trans-1,3-Dichloropropene	ND			4.9
Ethylbenzene	ND			4.9
Hexachlorobutadiene	ND			4.9
2-Hexanone	ND			49
Isopropylbenzene	ND			4.9
4-Isopropyltoluene	ND			4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-3.25/3.75

Lab Sample ID: 720-9024-14

Date Sampled: 05/07/2007 0845

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.07 g
Date Analyzed:	05/14/2007 1804			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1804				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.9
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.9
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.9
2,2-Dichloropropane		ND		4.9
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	73		60 - 140	
1,2-Dichloroethane-d4 (Surr)	83		60 - 140	
Toluene-d8 (Surr)	73		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-4.75/5.25

Lab Sample ID: 720-9024-15

Client Matrix: Solid

Date Sampled: 05/07/2007 0850

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21569	Instrument ID:	Agilent 75MSD
Preparation:	5030B			Lab File ID:	051507009.D
Dilution:	1.0			Initial Weight/Volume:	1.05 g
Date Analyzed:	05/15/2007 1431			Final Weight/Volume:	10 mL
Date Prepared:	05/15/2007 1431				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether		ND		24
Acetone		970		240
Benzene		ND		24
Dichlorobromomethane		ND		24
Bromobenzene		ND		24
Chlorobromomethane		ND		95
Bromoform		ND		24
Bromomethane		ND		48
Methyl Ethyl Ketone		250		240
n-Butylbenzene		ND		24
sec-Butylbenzene		ND		24
tert-Butylbenzene		ND		24
Carbon disulfide		ND		24
Carbon tetrachloride		ND		24
Chlorobenzene		ND		24
Chloroethane		ND		48
Chloroform		ND		24
Chloromethane		ND		48
2-Chlorotoluene		ND		24
4-Chlorotoluene		ND		24
Chlorodibromomethane		ND		24
1,2-Dichlorobenzene		ND		24
1,3-Dichlorobenzene		ND		24
1,4-Dichlorobenzene		ND		24
1,3-Dichloropropane		ND		24
1,1-Dichloropropene		ND		24
1,2-Dibromo-3-Chloropropane		ND		240
Ethylene Dibromide		ND		24
Dibromomethane		ND		48
Dichlorodifluoromethane		ND		48
1,1-Dichloroethane		ND		24
1,2-Dichloroethane		ND		24
1,1-Dichloroethene		ND		24
cis-1,2-Dichloroethene		ND		24
trans-1,2-Dichloroethene		ND		24
1,2-Dichloropropane		ND		24
cis-1,3-Dichloropropene		ND		24
trans-1,3-Dichloropropene		ND		24
Ethylbenzene		ND		24
Hexachlorobutadiene		ND		24
2-Hexanone		ND		240
Isopropylbenzene		ND		24
4-Isopropyltoluene		ND		24

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-4.75/5.25

Lab Sample ID: 720-9024-15

Date Sampled: 05/07/2007 0850

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21569	Instrument ID:	Agilent 75MSD
Preparation:	5030B			Lab File ID:	051507009.D
Dilution:	1.0			Initial Weight/Volume:	1.05 g
Date Analyzed:	05/15/2007 1431			Final Weight/Volume:	10 mL
Date Prepared:	05/15/2007 1431				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		48
methyl isobutyl ketone		ND		240
Naphthalene		ND		48
N-Propylbenzene		ND		24
Styrene		ND		24
1,1,1,2-Tetrachloroethane		ND		24
1,1,2,2-Tetrachloroethane		ND		24
Tetrachloroethene		ND		24
Toluene		ND		24
1,2,3-Trichlorobenzene		ND		24
1,2,4-Trichlorobenzene		ND		24
1,1,1-Trichloroethane		ND		24
1,1,2-Trichloroethane		ND		24
Trichloroethene		ND		24
Trichlorofluoromethane		ND		24
1,2,3-Trichloropropane		ND		24
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		24
1,2,4-Trimethylbenzene		ND		24
1,3,5-Trimethylbenzene		ND		24
Vinyl acetate		ND		240
Vinyl chloride		ND		24
Xylenes, Total		ND		48
2,2-Dichloropropane		ND		24
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	92		60 - 140	
1,2-Dichloroethane-d4 (Surr)	99		60 - 140	
Toluene-d8 (Surr)	93		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-4.75/5.25

Lab Sample ID: 720-9024-15

Date Sampled: 05/07/2007 0850

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21565	Instrument ID:	Saturn 2100
Preparation:	5030B-Medium	Prep Batch:	720-21563	Lab File ID:	c:\saturnws\data\200705\05
Dilution:	400			Initial Weight/Volume:	5.04 g
Date Analyzed:	05/14/2007 1241			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1322				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		2.0
TAME		ND		2.0
TBA		ND		4.0
DIPE		ND		2.0
Gasoline Range Organics (GRO)-C5-C12		1100		99
Ethyl tert-butyl ether		ND		2.0
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		81		50 - 130
1,2-Dichloroethane-d4 (Surr)		83		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-7.5/8

Lab Sample ID: 720-9024-16

Date Sampled: 05/07/2007 0855

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21487	Instrument ID:	Varian 3900A
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.02 g
Date Analyzed:	05/11/2007 1135			Final Weight/Volume:	10 mL
Date Prepared:	05/11/2007 1135				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0050
TAME		ND		0.0050
TBA		ND		0.010
DIPE		ND		0.0050
Gasoline Range Organics (GRO)-C5-C12		ND		0.25
Ethyl tert-butyl ether		ND		0.0050
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		92		70 - 130
1,2-Dichloroethane-d4 (Surr)		83		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-7.5/8

Lab Sample ID: 720-9024-16

Client Matrix: Solid

Date Sampled: 05/07/2007 0855

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21569	Instrument ID:	Agilent 75MSD
Preparation:	5030B			Lab File ID:	051507006.D
Dilution:	1.0			Initial Weight/Volume:	5.27 g
Date Analyzed:	05/15/2007 1315			Final Weight/Volume:	10 mL
Date Prepared:	05/15/2007 1315				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether		ND		4.7
Acetone		240		47
Benzene		ND		4.7
Dichlorobromomethane		ND		4.7
Bromobenzene		ND		4.7
Chlorobromomethane		ND		19
Bromoform		ND		4.7
Bromomethane		ND		9.5
Methyl Ethyl Ketone		50		47
n-Butylbenzene		ND		4.7
sec-Butylbenzene		ND		4.7
tert-Butylbenzene		ND		4.7
Carbon disulfide		12		4.7
Carbon tetrachloride		ND		4.7
Chlorobenzene		ND		4.7
Chloroethane		ND		9.5
Chloroform		ND		4.7
Chloromethane		ND		9.5
2-Chlorotoluene		ND		4.7
4-Chlorotoluene		ND		4.7
Chlorodibromomethane		ND		4.7
1,2-Dichlorobenzene		ND		4.7
1,3-Dichlorobenzene		ND		4.7
1,4-Dichlorobenzene		ND		4.7
1,3-Dichloropropane		ND		4.7
1,1-Dichloropropene		ND		4.7
1,2-Dibromo-3-Chloropropane		ND		47
Ethylene Dibromide		ND		4.7
Dibromomethane		ND		9.5
Dichlorodifluoromethane		ND		9.5
1,1-Dichloroethane		ND		4.7
1,2-Dichloroethane		ND		4.7
1,1-Dichloroethene		ND		4.7
cis-1,2-Dichloroethene		ND		4.7
trans-1,2-Dichloroethene		ND		4.7
1,2-Dichloropropane		ND		4.7
cis-1,3-Dichloropropene		ND		4.7
trans-1,3-Dichloropropene		ND		4.7
Ethylbenzene		ND		4.7
Hexachlorobutadiene		ND		4.7
2-Hexanone		ND		47
Isopropylbenzene		ND		4.7
4-Isopropyltoluene		ND		4.7

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-7.5/8

Lab Sample ID: 720-9024-16

Date Sampled: 05/07/2007 0855

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21569	Instrument ID:	Agilent 75MSD
Preparation:	5030B			Lab File ID:	051507006.D
Dilution:	1.0			Initial Weight/Volume:	5.27 g
Date Analyzed:	05/15/2007 1315			Final Weight/Volume:	10 mL
Date Prepared:	05/15/2007 1315				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.5
methyl isobutyl ketone		ND		47
Naphthalene		ND		9.5
N-Propylbenzene		ND		4.7
Styrene		ND		4.7
1,1,1,2-Tetrachloroethane		ND		4.7
1,1,2,2-Tetrachloroethane		ND		4.7
Tetrachloroethene		ND		4.7
Toluene		ND		4.7
1,2,3-Trichlorobenzene		ND		4.7
1,2,4-Trichlorobenzene		ND		4.7
1,1,1-Trichloroethane		ND		4.7
1,1,2-Trichloroethane		ND		4.7
Trichloroethene		ND		4.7
Trichlorofluoromethane		ND		4.7
1,2,3-Trichloropropane		ND		4.7
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.7
1,2,4-Trimethylbenzene		ND		4.7
1,3,5-Trimethylbenzene		ND		4.7
Vinyl acetate		ND		47
Vinyl chloride		ND		4.7
Xylenes, Total		ND		9.5
2,2-Dichloropropane		ND		4.7
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	98		60 - 140	
1,2-Dichloroethane-d4 (Surr)	92		60 - 140	
Toluene-d8 (Surr)	87		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-2/2.5

Lab Sample ID: 720-9024-17

Date Sampled: 05/07/2007 1245

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.42 g
Date Analyzed:	05/09/2007 1937			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 1937				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0046
TAME		ND		0.0046
TBA		ND		0.0092
DIPE		ND		0.0046
Gasoline Range Organics (GRO)-C5-C12		ND		0.23
Ethyl tert-butyl ether		ND		0.0046
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		94		70 - 130
1,2-Dichloroethane-d4 (Surr)		92		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-2/2.5

Lab Sample ID: 720-9024-17

Client Matrix: Solid

Date Sampled: 05/07/2007 1245

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.15 g
Date Analyzed:	05/14/2007 1912			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1912				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			4.9
Acetone	ND			49
Benzene	ND			4.9
Dichlorobromomethane	ND			4.9
Bromobenzene	ND			4.9
Chlorobromomethane	ND			19
Bromoform	ND			4.9
Bromomethane	ND			9.7
Methyl Ethyl Ketone	ND			49
n-Butylbenzene	ND			4.9
sec-Butylbenzene	ND			4.9
tert-Butylbenzene	ND			4.9
Carbon disulfide	ND			4.9
Carbon tetrachloride	ND			4.9
Chlorobenzene	ND			4.9
Chloroethane	ND			9.7
Chloroform	ND			4.9
Chloromethane	ND			9.7
2-Chlorotoluene	ND			4.9
4-Chlorotoluene	ND			4.9
Chlorodibromomethane	ND			4.9
1,2-Dichlorobenzene	ND			4.9
1,3-Dichlorobenzene	ND			4.9
1,4-Dichlorobenzene	ND			4.9
1,3-Dichloropropane	ND			4.9
1,1-Dichloropropene	ND			4.9
1,2-Dibromo-3-Chloropropane	ND			49
Ethylene Dibromide	ND			4.9
Dibromomethane	ND			9.7
Dichlorodifluoromethane	ND			9.7
1,1-Dichloroethane	ND			4.9
1,2-Dichloroethane	ND			4.9
1,1-Dichloroethene	ND			4.9
cis-1,2-Dichloroethene	ND			4.9
trans-1,2-Dichloroethene	ND			4.9
1,2-Dichloropropane	ND			4.9
cis-1,3-Dichloropropene	ND			4.9
trans-1,3-Dichloropropene	ND			4.9
Ethylbenzene	ND			4.9
Hexachlorobutadiene	ND			4.9
2-Hexanone	ND			49
Isopropylbenzene	ND			4.9
4-Isopropyltoluene	ND			4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-2/2.5

Lab Sample ID: 720-9024-17

Date Sampled: 05/07/2007 1245

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.15 g
Date Analyzed:	05/14/2007 1912			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1912				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.7
methyl isobutyl ketone		ND		49
Naphthalene		ND		9.7
N-Propylbenzene		ND		4.9
Styrene		ND		4.9
1,1,1,2-Tetrachloroethane		ND		4.9
1,1,2,2-Tetrachloroethane		ND		4.9
Tetrachloroethene		ND		4.9
Toluene		ND		4.9
1,2,3-Trichlorobenzene		ND		4.9
1,2,4-Trichlorobenzene		ND		4.9
1,1,1-Trichloroethane		ND		4.9
1,1,2-Trichloroethane		ND		4.9
Trichloroethene		ND		4.9
Trichlorofluoromethane		ND		4.9
1,2,3-Trichloropropane		ND		4.9
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.9
1,2,4-Trimethylbenzene		ND		4.9
1,3,5-Trimethylbenzene		ND		4.9
Vinyl acetate		ND		49
Vinyl chloride		ND		4.9
Xylenes, Total		ND		9.7
2,2-Dichloropropane		ND		4.9
Surrogate		%Rec		Acceptance Limits
4-Bromofluorobenzene		75		60 - 140
1,2-Dichloroethane-d4 (Surr)		83		60 - 140
Toluene-d8 (Surr)		76		70 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-1.75/2.25

Lab Sample ID: 720-9024-19

Date Sampled: 05/07/2007 1130

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.01 g
Date Analyzed:	05/09/2007 2003			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 2003				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0050
TAME		ND		0.0050
TBA		ND		0.010
DIPE		ND		0.0050
Ethyl tert-butyl ether		ND		0.0050
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		92		70 - 130
1,2-Dichloroethane-d4 (Surr)		98		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-1.75/2.25

Lab Sample ID: 720-9024-19

Client Matrix: Solid

Date Sampled: 05/07/2007 1130

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.03 g
Date Analyzed:	05/14/2007 1945			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1945				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			5.0
Acetone	ND			50
Benzene	ND			5.0
Dichlorobromomethane	ND			5.0
Bromobenzene	ND			5.0
Chlorobromomethane	ND			20
Bromoform	ND			5.0
Bromomethane	ND			9.9
Methyl Ethyl Ketone	ND			50
n-Butylbenzene	ND			5.0
sec-Butylbenzene	ND			5.0
tert-Butylbenzene	ND			5.0
Carbon disulfide	ND			5.0
Carbon tetrachloride	ND			5.0
Chlorobenzene	ND			5.0
Chloroethane	ND			9.9
Chloroform	ND			5.0
Chloromethane	ND			9.9
2-Chlorotoluene	ND			5.0
4-Chlorotoluene	ND			5.0
Chlorodibromomethane	ND			5.0
1,2-Dichlorobenzene	ND			5.0
1,3-Dichlorobenzene	ND			5.0
1,4-Dichlorobenzene	ND			5.0
1,3-Dichloropropane	ND			5.0
1,1-Dichloropropene	ND			5.0
1,2-Dibromo-3-Chloropropane	ND			50
Ethylene Dibromide	ND			5.0
Dibromomethane	ND			9.9
Dichlorodifluoromethane	ND			9.9
1,1-Dichloroethane	ND			5.0
1,2-Dichloroethane	ND			5.0
1,1-Dichloroethene	ND			5.0
cis-1,2-Dichloroethene	ND			5.0
trans-1,2-Dichloroethene	ND			5.0
1,2-Dichloropropane	ND			5.0
cis-1,3-Dichloropropene	ND			5.0
trans-1,3-Dichloropropene	ND			5.0
Ethylbenzene	ND			5.0
Hexachlorobutadiene	ND			5.0
2-Hexanone	ND			50
Isopropylbenzene	ND			5.0
4-Isopropyltoluene	ND			5.0

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-1.75/2.25

Lab Sample ID: 720-9024-19

Date Sampled: 05/07/2007 1130

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.03 g
Date Analyzed:	05/14/2007 1945			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1945				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.9
methyl isobutyl ketone		ND		50
Naphthalene		ND		9.9
N-Propylbenzene		ND		5.0
Styrene		ND		5.0
1,1,1,2-Tetrachloroethane		ND		5.0
1,1,2,2-Tetrachloroethane		ND		5.0
Tetrachloroethene		ND		5.0
Toluene		ND		5.0
1,2,3-Trichlorobenzene		ND		5.0
1,2,4-Trichlorobenzene		ND		5.0
1,1,1-Trichloroethane		ND		5.0
1,1,2-Trichloroethane		ND		5.0
Trichloroethene		ND		5.0
Trichlorofluoromethane		ND		5.0
1,2,3-Trichloropropane		ND		5.0
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		5.0
1,2,4-Trimethylbenzene		ND		5.0
1,3,5-Trimethylbenzene		ND		5.0
Vinyl acetate		ND		50
Vinyl chloride		ND		5.0
Xylenes, Total		ND		9.9
2,2-Dichloropropane		ND		5.0
Surrogate	%Rec		Acceptance Limits	
4-Bromofluorobenzene	81		60 - 140	
1,2-Dichloroethane-d4 (Surr)	96		60 - 140	
Toluene-d8 (Surr)	78		70 - 130	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-2/2.5

Lab Sample ID: 720-9024-22

Date Sampled: 05/07/2007 0840

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS

Method:	8260B	Analysis Batch:	720-21387	Instrument ID:	Saturn 2100
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.15 g
Date Analyzed:	05/09/2007 2030			Final Weight/Volume:	10 mL
Date Prepared:	05/09/2007 2030				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
MTBE		ND		0.0049
TAME		ND		0.0049
TBA		ND		0.0097
DIPE		ND		0.0049
Gasoline Range Organics (GRO)-C5-C12		ND		0.24
Ethyl tert-butyl ether		ND		0.0049
Surrogate		%Rec		Acceptance Limits
Toluene-d8 (Surr)		89		70 - 130
1,2-Dichloroethane-d4 (Surr)		77		60 - 140

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-2/2.5

Lab Sample ID: 720-9024-22

Client Matrix: Solid

Date Sampled: 05/07/2007 0840

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.19 g
Date Analyzed:	05/14/2007 2019			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 2019				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methyl tert-butyl ether	ND			4.8
Acetone	ND			48
Benzene	ND			4.8
Dichlorobromomethane	ND			4.8
Bromobenzene	ND			4.8
Chlorobromomethane	ND			19
Bromoform	ND			4.8
Bromomethane	ND			9.6
Methyl Ethyl Ketone	ND			48
n-Butylbenzene	ND			4.8
sec-Butylbenzene	ND			4.8
tert-Butylbenzene	ND			4.8
Carbon disulfide	ND			4.8
Carbon tetrachloride	ND			4.8
Chlorobenzene	ND			4.8
Chloroethane	ND			9.6
Chloroform	ND			4.8
Chloromethane	ND			9.6
2-Chlorotoluene	ND			4.8
4-Chlorotoluene	ND			4.8
Chlorodibromomethane	ND			4.8
1,2-Dichlorobenzene	ND			4.8
1,3-Dichlorobenzene	ND			4.8
1,4-Dichlorobenzene	ND			4.8
1,3-Dichloropropane	ND			4.8
1,1-Dichloropropene	ND			4.8
1,2-Dibromo-3-Chloropropane	ND			48
Ethylene Dibromide	ND			4.8
Dibromomethane	ND			9.6
Dichlorodifluoromethane	ND			9.6
1,1-Dichloroethane	ND			4.8
1,2-Dichloroethane	ND			4.8
1,1-Dichloroethene	ND			4.8
cis-1,2-Dichloroethene	ND			4.8
trans-1,2-Dichloroethene	ND			4.8
1,2-Dichloropropane	ND			4.8
cis-1,3-Dichloropropene	ND			4.8
trans-1,3-Dichloropropene	ND			4.8
Ethylbenzene	ND			4.8
Hexachlorobutadiene	ND			4.8
2-Hexanone	ND			48
Isopropylbenzene	ND			4.8
4-Isopropyltoluene	ND			4.8

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-2/2.5

Lab Sample ID: 720-9024-22

Date Sampled: 05/07/2007 0840

Client Matrix: Solid

Date Received: 05/08/2007 0855

8260B Volatile Organic Compounds by GC/MS (Low Level)

Method:	8260B	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Preparation:	5030B			Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.19 g
Date Analyzed:	05/14/2007 2019			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 2019				

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
Methylene Chloride		ND		9.6
methyl isobutyl ketone		ND		48
Naphthalene		ND		9.6
N-Propylbenzene		ND		4.8
Styrene		ND		4.8
1,1,1,2-Tetrachloroethane		ND		4.8
1,1,2,2-Tetrachloroethane		ND		4.8
Tetrachloroethene		ND		4.8
Toluene		ND		4.8
1,2,3-Trichlorobenzene		ND		4.8
1,2,4-Trichlorobenzene		ND		4.8
1,1,1-Trichloroethane		ND		4.8
1,1,2-Trichloroethane		ND		4.8
Trichloroethene		ND		4.8
Trichlorofluoromethane		ND		4.8
1,2,3-Trichloropropane		ND		4.8
1,1,2-Trichloro-1,2,2-trifluoroethane		ND		4.8
1,2,4-Trimethylbenzene		ND		4.8
1,3,5-Trimethylbenzene		ND		4.8
Vinyl acetate		ND		48
Vinyl chloride		ND		4.8
Xylenes, Total		ND		9.6
2,2-Dichloropropane		ND		4.8
Surrogate		%Rec		Acceptance Limits
4-Bromofluorobenzene		74		60 - 140
1,2-Dichloroethane-d4 (Surr)		82		60 - 140
Toluene-d8 (Surr)		75		70 - 130

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-3.5/4

Lab Sample ID: 720-9024-1

Date Sampled: 05/07/2007 0950

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.20 g
Date Analyzed:	05/11/2007 0958			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		ND		0.99
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		52		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-6.75/7.25

Lab Sample ID: 720-9024-2

Date Sampled: 05/07/2007 1005

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.28 g
Date Analyzed:	05/11/2007 1052			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		1.2		0.99
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate	%Rec			Acceptance Limits
o-Terphenyl	77			50 - 130
Capric Acid (Surr)	0			0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-3.25/3.75

Lab Sample ID: 720-9024-4

Date Sampled: 05/07/2007 1053

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.46 g
Date Analyzed:	05/11/2007 1118			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		ND		0.98
Motor Oil Range Organics [C24-C36]		ND		49
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		76		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-7/7.5

Lab Sample ID: 720-9024-5

Date Sampled: 05/07/2007 1100

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.08 g
Date Analyzed:	05/11/2007 1425			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Dry Wt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		7.7		1.0
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		61		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-3.5/4

Lab Sample ID: 720-9024-6

Date Sampled: 05/07/2007 1135

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.20 g
Date Analyzed:	05/11/2007 1212			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		ND		0.99
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		75		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-7/7.5

Lab Sample ID: 720-9024-7

Date Sampled: 05/07/2007 1140

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.16 g
Date Analyzed:	05/11/2007 1239			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		4.3		0.99
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		66		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-3.25/3.75

Lab Sample ID: 720-9024-8

Date Sampled: 05/07/2007 1215

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.43 g
Date Analyzed:	05/11/2007 1305			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		ND		0.99
Motor Oil Range Organics [C24-C36]		ND		49
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		68		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-6/6.5

Lab Sample ID: 720-9024-9

Date Sampled: 05/07/2007 1220

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21568	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21456	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	29.99 g
Date Analyzed:	05/14/2007 1700			Final Weight/Volume:	5 mL
Date Prepared:	05/11/2007 1208			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		2.1		1.0
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate	%Rec			Acceptance Limits
o-Terphenyl	85			50 - 130
Capric Acid (Surr)	0			0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-3.5/4

Lab Sample ID: 720-9024-11

Date Sampled: 05/07/2007 1250

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.22 g
Date Analyzed:	05/11/2007 1145			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		11		0.99
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		68		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-7/7.5

Lab Sample ID: 720-9024-12

Date Sampled: 05/07/2007 1255

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.27 g
Date Analyzed:	05/11/2007 1359			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		3.6		0.99
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		63		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-3.25/3.75

Lab Sample ID: 720-9024-14

Date Sampled: 05/07/2007 0845

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.23 g
Date Analyzed:	05/11/2007 1212			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		61		0.99
Motor Oil Range Organics [C24-C36]		110		50
Surrogate	%Rec		Acceptance Limits	
o-Terphenyl	77		50 - 130	
Capric Acid (Surr)	0		0 - 5	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-4.75/5.25

Lab Sample ID: 720-9024-15

Date Sampled: 05/07/2007 0850

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	30.05 g
Date Analyzed:	05/14/2007 1633			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		850		5.0
Motor Oil Range Organics [C24-C36]		1200		250
Surrogate	%Rec			Acceptance Limits
o-Terphenyl	0		D	50 - 130
Capric Acid (Surr)	0			0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-7.5/8

Lab Sample ID: 720-9024-16

Date Sampled: 05/07/2007 0855

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21568	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21456	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.04 g
Date Analyzed:	05/14/2007 1726			Final Weight/Volume:	5 mL
Date Prepared:	05/11/2007 1208			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Dry Wt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		1.3		1.0
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		85		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-2/2.5

Lab Sample ID: 720-9024-17

Date Sampled: 05/07/2007 1245

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.36 g
Date Analyzed:	05/11/2007 1239			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		ND		0.99
Motor Oil Range Organics [C24-C36]		ND		49
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		67		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-1.75/2.25

Lab Sample ID: 720-9024-19

Date Sampled: 05/07/2007 1130

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.18 g
Date Analyzed:	05/11/2007 1305			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		ND		0.99
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		80		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-2/2.5

Lab Sample ID: 720-9024-22

Date Sampled: 05/07/2007 0840

Client Matrix: Solid

Date Received: 05/08/2007 0855

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Preparation:	3550B	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.22 g
Date Analyzed:	05/11/2007 1332			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Diesel Range Organics [C10-C28]		8.1		0.99
Motor Oil Range Organics [C24-C36]		ND		50
Surrogate		%Rec		Acceptance Limits
o-Terphenyl		64		50 - 130
Capric Acid (Surr)		0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-3.5/4

Lab Sample ID:	720-9024-1	Date Sampled:	05/07/2007 0950
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.02 g
Date Analyzed:	05/10/2007 2004			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		4.6		0.98
Barium		100		0.98
Beryllium		0.66		0.49
Cadmium		ND		0.49
Chromium		11		0.98
Cobalt		6.6		0.98
Copper		9.7		0.98
Lead		6.6		0.98
Molybdenum		ND		0.98
Nickel		17		0.98
Selenium		ND		2.0
Silver		ND		0.98
Thallium		ND		0.98
Vanadium		16		0.98
Zinc		32		0.98

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.05 g
Date Analyzed:	05/10/2007 1449			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.074		0.048

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B5-6.75/7.25

Lab Sample ID:	720-9024-2	Date Sampled:	05/07/2007 1005
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.00 g
Date Analyzed:	05/10/2007 2008			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		6.3		1.0
Barium		63		1.0
Beryllium		0.67		0.50
Cadmium		ND		0.50
Chromium		5.4		1.0
Cobalt		3.3		1.0
Copper		9.0		1.0
Lead		8.2		1.0
Molybdenum		ND		1.0
Nickel		9.8		1.0
Selenium		ND		2.0
Silver		ND		1.0
Thallium		ND		1.0
Vanadium		12		1.0
Zinc		32		1.0

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.99 g
Date Analyzed:	05/10/2007 1450			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.071		0.051

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-3.25/3.75

Lab Sample ID:	720-9024-4	Date Sampled:	05/07/2007 1053
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.02 g
Date Analyzed:	05/10/2007 2011			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		ND		0.98
Barium		80		0.98
Beryllium		ND		0.49
Cadmium		ND		0.49
Chromium		12		0.98
Cobalt		18		0.98
Copper		23		0.98
Lead		ND		0.98
Molybdenum		ND		0.98
Nickel		13		0.98
Selenium		ND		2.0
Silver		ND		0.98
Thallium		ND		0.98
Vanadium		43		0.98
Zinc		54		0.98

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.01 g
Date Analyzed:	05/10/2007 1451			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		ND		0.050

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B4-7/7.5

Lab Sample ID:	720-9024-5	Date Sampled:	05/07/2007 1100
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.02 g
Date Analyzed:	05/10/2007 2015			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		7.3		0.98
Barium		110		0.98
Beryllium		0.51		0.49
Cadmium		ND		0.49
Chromium		49		0.98
Cobalt		5.1		0.98
Copper		26		0.98
Lead		18		0.98
Molybdenum		ND		0.98
Nickel		46		0.98
Selenium		ND		2.0
Silver		ND		0.98
Thallium		ND		0.98
Vanadium		36		0.98
Zinc		40		0.98

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.98 g
Date Analyzed:	05/10/2007 1452			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.20		0.051

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-3.5/4

Lab Sample ID:	720-9024-6	Date Sampled:	05/07/2007 1135
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.01 g
Date Analyzed:	05/10/2007 2019			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		3.7		0.99
Barium		110		0.99
Beryllium		0.57		0.50
Cadmium		ND		0.50
Chromium		51		0.99
Cobalt		11		0.99
Copper		20		0.99
Lead		8.7		0.99
Molybdenum		ND		0.99
Nickel		56		0.99
Selenium		ND		2.0
Silver		ND		0.99
Thallium		ND		0.99
Vanadium		33		0.99
Zinc		43		0.99

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.99 g
Date Analyzed:	05/10/2007 1454			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.059		0.051

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-7/7.5

Lab Sample ID:	720-9024-7	Date Sampled:	05/07/2007 1140
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.00 g
Date Analyzed:	05/10/2007 2023			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		4.4		1.0
Barium		39		1.0
Beryllium		ND		0.50
Cadmium		ND		0.50
Chromium		46		1.0
Cobalt		6.2		1.0
Copper		19		1.0
Lead		14		1.0
Molybdenum		ND		1.0
Nickel		37		1.0
Selenium		ND		2.0
Silver		ND		1.0
Thallium		ND		1.0
Vanadium		32		1.0
Zinc		47		1.0

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.04 g
Date Analyzed:	05/10/2007 1455			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.077		0.048

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-3.25/3.75

Lab Sample ID:	720-9024-8	Date Sampled:	05/07/2007 1215
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.02 g
Date Analyzed:	05/10/2007 2026			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		3.6		0.98
Barium		100		0.98
Beryllium		0.63		0.49
Cadmium		ND		0.49
Chromium		9.5		0.98
Cobalt		7.0		0.98
Copper		11		0.98
Lead		6.6		0.98
Molybdenum		ND		0.98
Nickel		13		0.98
Selenium		ND		2.0
Silver		ND		0.98
Thallium		ND		0.98
Vanadium		19		0.98
Zinc		35		0.98

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.99 g
Date Analyzed:	05/10/2007 1456			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.073		0.051

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B2-6/6.5

Lab Sample ID:	720-9024-9	Date Sampled:	05/07/2007 1220
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.00 g
Date Analyzed:	05/10/2007 2030			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		6.6		1.0
Barium		120		1.0
Beryllium		0.52		0.50
Cadmium		ND		0.50
Chromium		39		1.0
Cobalt		13		1.0
Copper		20		1.0
Lead		23		1.0
Molybdenum		ND		1.0
Nickel		55		1.0
Selenium		ND		2.0
Silver		ND		1.0
Thallium		ND		1.0
Vanadium		30		1.0
Zinc		48		1.0

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.03 g
Date Analyzed:	05/10/2007 1457			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.15		0.049

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-3.5/4

Lab Sample ID:	720-9024-11	Date Sampled:	05/07/2007 1250
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.03 g
Date Analyzed:	05/10/2007 2034			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		1.9
Arsenic		5.2		0.97
Barium		130		0.97
Beryllium		0.77		0.49
Cadmium		ND		0.49
Chromium		190		0.97
Cobalt		22		0.97
Copper		37		0.97
Lead		6.9		0.97
Molybdenum		ND		0.97
Nickel		230		0.97
Selenium		ND		1.9
Silver		ND		0.97
Thallium		ND		0.97
Vanadium		48		0.97
Zinc		54		0.97

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.05 g
Date Analyzed:	05/10/2007 1458			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.15		0.048

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-7/7.5

Lab Sample ID:	720-9024-12	Date Sampled:	05/07/2007 1255
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.03 g
Date Analyzed:	05/10/2007 2037			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		1.9
Arsenic		5.8		0.97
Barium		98		0.97
Beryllium		0.50		0.49
Cadmium		ND		0.49
Chromium		55		0.97
Cobalt		9.2		0.97
Copper		20		0.97
Lead		18		0.97
Molybdenum		ND		0.97
Nickel		70		0.97
Selenium		ND		1.9
Silver		ND		0.97
Thallium		ND		0.97
Vanadium		34		0.97
Zinc		46		0.97

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.98 g
Date Analyzed:	05/10/2007 1502			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.13		0.051

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-3.25/3.75

Lab Sample ID:	720-9024-14	Date Sampled:	05/07/2007 0845
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.04 g
Date Analyzed:	05/10/2007 2048			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		1.9
Arsenic		4.6		0.96
Barium		59		0.96
Beryllium		0.65		0.48
Cadmium		ND		0.48
Chromium		250		0.96
Cobalt		21		0.96
Copper		25		0.96
Lead		5.1		0.96
Molybdenum		ND		0.96
Nickel		330		0.96
Selenium		ND		1.9
Silver		ND		0.96
Thallium		ND		0.96
Vanadium		48		0.96
Zinc		36		0.96

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.01 g
Date Analyzed:	05/10/2007 1503			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.10		0.050

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-4.75/5.25

Lab Sample ID:	720-9024-15	Date Sampled:	05/07/2007 0850
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.02 g
Date Analyzed:	05/10/2007 2052			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		4.9		0.98
Barium		21		0.98
Beryllium		ND		0.49
Cadmium		ND		0.49
Chromium		42		0.98
Cobalt		12		0.98
Copper		15		0.98
Lead		4.0		0.98
Molybdenum		ND		0.98
Nickel		54		0.98
Selenium		ND		2.0
Silver		ND		0.98
Thallium		ND		0.98
Vanadium		32		0.98
Zinc		36		0.98

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.05 g
Date Analyzed:	05/10/2007 1504			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.11		0.048

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-7.5/8

Lab Sample ID:	720-9024-16	Date Sampled:	05/07/2007 0855
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21403	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21347	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.98 g
Date Analyzed:	05/10/2007 2056			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1257				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		4.4		1.0
Barium		68		1.0
Beryllium		0.60		0.51
Cadmium		ND		0.51
Chromium		200		1.0
Cobalt		20		1.0
Copper		27		1.0
Lead		12		1.0
Molybdenum		ND		1.0
Nickel		280		1.0
Selenium		ND		2.0
Silver		ND		1.0
Thallium		ND		1.0
Vanadium		42		1.0
Zinc		47		1.0

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.04 g
Date Analyzed:	05/10/2007 1506			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		ND		0.048

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B3-2/2.5

Lab Sample ID:	720-9024-17	Date Sampled:	05/07/2007 1245
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21501	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21464	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.01 g
Date Analyzed:	05/14/2007 1300			Final Weight/Volume:	50 mL
Date Prepared:	05/11/2007 1406				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		4.8		0.99
Barium		89		0.99
Beryllium		0.62		0.50
Cadmium		ND		0.50
Chromium		180		0.99
Cobalt		22		0.99
Copper		30		0.99
Lead		2.9		0.99
Molybdenum		ND		0.99
Nickel		310		0.99
Selenium		ND		2.0
Silver		ND		0.99
Thallium		ND		0.99
Vanadium		48		0.99
Zinc		38		0.99

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21422	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21352	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.05 g
Date Analyzed:	05/10/2007 1507			Final Weight/Volume:	50 mL
Date Prepared:	05/09/2007 1340				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.11		0.048

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B1-1.75/2.25

Lab Sample ID:	720-9024-19	Date Sampled:	05/07/2007 1130
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21501	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21464	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.00 g
Date Analyzed:	05/14/2007 1304			Final Weight/Volume:	50 mL
Date Prepared:	05/11/2007 1406				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		ND		2.0
Arsenic		4.3		1.0
Barium		100		1.0
Beryllium		0.52		0.50
Cadmium		ND		0.50
Chromium		74		1.0
Cobalt		14		1.0
Copper		22		1.0
Lead		6.4		1.0
Molybdenum		ND		1.0
Nickel		89		1.0
Selenium		ND		2.0
Silver		ND		1.0
Thallium		ND		1.0
Vanadium		40		1.0
Zinc		41		1.0

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21462	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21417	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	1.00 g
Date Analyzed:	05/11/2007 1241			Final Weight/Volume:	50 mL
Date Prepared:	05/10/2007 1507				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.081		0.050

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

Client Sample ID: B6-2/2.5

Lab Sample ID:	720-9024-22	Date Sampled:	05/07/2007 0840
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry

Method:	6010B	Analysis Batch:	720-21501	Instrument ID:	Varian ICP
Preparation:	3050B	Prep Batch:	720-21464	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.98 g
Date Analyzed:	05/14/2007 1307			Final Weight/Volume:	50 mL
Date Prepared:	05/11/2007 1406				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Antimony		2.6		2.0
Arsenic		6.1		1.0
Barium		84		1.0
Beryllium		0.57		0.51
Cadmium		ND		0.51
Chromium		220		1.0
Cobalt		24		1.0
Copper		28		1.0
Lead		3.9		1.0
Molybdenum		ND		1.0
Nickel		330		1.0
Selenium		ND		2.0
Silver		ND		1.0
Thallium		ND		1.0
Vanadium		39		1.0
Zinc		35		1.0

7471A Mercury in Solid or Semisolid Waste (Manual Cold Vapor Technique)

Method:	7471A	Analysis Batch:	720-21462	Instrument ID:	FIMS 100
Preparation:	7471A	Prep Batch:	720-21417	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.99 g
Date Analyzed:	05/11/2007 1242			Final Weight/Volume:	50 mL
Date Prepared:	05/10/2007 1507				

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Mercury		0.11		0.051

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-1

General Chemistry

Client Sample ID: **B6-3.25/3.75**

Lab Sample ID: 720-9024-14 Date Sampled: 05/07/2007 0845
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	13	%		0.10	1.0	PercentMoisture

Anly Batch: 720-21531 Date Analyzed 05/14/2007 1539

Client Sample ID: **B6-4.75/5.25**

Lab Sample ID: 720-9024-15 Date Sampled: 05/07/2007 0850
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	13	%		0.10	1.0	PercentMoisture

Anly Batch: 720-21531 Date Analyzed 05/14/2007 1539

Client Sample ID: **B6-7.5/8**

Lab Sample ID: 720-9024-16 Date Sampled: 05/07/2007 0855
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	44	%		0.10	1.0	PercentMoisture

Anly Batch: 720-21531 Date Analyzed 05/14/2007 1539

DATA REPORTING QUALIFIERS

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Section	Qualifier	Description
GC/MS VOA	F	MS or MSD exceeds the control limits
	F	RPD of the MS and MSD exceeds the control limits
	X	Surrogate exceeds the control limits
GC Semi VOA	D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:720-21387					
LCS 720-21387/3	Lab Control Spike	T	Solid	8260B	
LCSD 720-21387/2	Lab Control Spike Duplicate	T	Solid	8260B	
MB 720-21387/4	Method Blank	T	Solid	8260B	
720-9024-1	B5-3.5/4	T	Solid	8260B	
720-9024-2	B5-6.75/7.25	T	Solid	8260B	
720-9024-4	B4-3.25/3.75	T	Solid	8260B	
720-9024-5	B4-7/7.5	T	Solid	8260B	
720-9024-6	B1-3.5/4	T	Solid	8260B	
720-9024-7	B1-7/7.5	T	Solid	8260B	
720-9024-8	B2-3.25/3.75	T	Solid	8260B	
720-9024-9	B2-6/6.5	T	Solid	8260B	
720-9024-11	B3-3.5/4	T	Solid	8260B	
720-9024-12	B3-7/7.5	T	Solid	8260B	
720-9024-14	B6-3.25/3.75	T	Solid	8260B	
720-9024-17	B3-2/2.5	T	Solid	8260B	
720-9024-19	B1-1.75/2.25	T	Solid	8260B	
720-9024-22	B6-2/2.5	T	Solid	8260B	
Analysis Batch:720-21487					
LCS 720-21487/2	Lab Control Spike	T	Solid	8260B	
LCSD 720-21487/1	Lab Control Spike Duplicate	T	Solid	8260B	
MB 720-21487/3	Method Blank	T	Solid	8260B	
720-9024-16	B6-7.5/8	T	Solid	8260B	
Analysis Batch:720-21543					
LCS 720-21543/1	Lab Control Spike	T	Solid	8260B	
MB 720-21543/2	Method Blank	T	Solid	8260B	
720-9024-1	B5-3.5/4	T	Solid	8260B	
720-9024-1MS	Matrix Spike	T	Solid	8260B	
720-9024-1MSD	Matrix Spike Duplicate	T	Solid	8260B	
720-9024-2	B5-6.75/7.25	T	Solid	8260B	
720-9024-4	B4-3.25/3.75	T	Solid	8260B	
720-9024-6	B1-3.5/4	T	Solid	8260B	
720-9024-7	B1-7/7.5	T	Solid	8260B	
720-9024-8	B2-3.25/3.75	T	Solid	8260B	
720-9024-9	B2-6/6.5	T	Solid	8260B	
720-9024-11	B3-3.5/4	T	Solid	8260B	
720-9024-12	B3-7/7.5	T	Solid	8260B	
720-9024-14	B6-3.25/3.75	T	Solid	8260B	
720-9024-17	B3-2/2.5	T	Solid	8260B	
720-9024-19	B1-1.75/2.25	T	Solid	8260B	
720-9024-22	B6-2/2.5	T	Solid	8260B	

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Prep Batch: 720-21563					
LCS 720-21563/2-AA	Lab Control Spike	T	Solid	5030B	
LCSD 720-21563/3-AA	Lab Control Spike Duplicate	T	Solid	5030B	
MB 720-21563/1-AA	Method Blank	T	Solid	5030B	
720-9024-15	B6-4.75/5.25	T	Solid	5030B	
Analysis Batch:720-21565					
LCS 720-21563/2-AA	Lab Control Spike	T	Solid	8260B	720-21563
LCSD 720-21563/3-AA	Lab Control Spike Duplicate	T	Solid	8260B	720-21563
MB 720-21563/1-AA	Method Blank	T	Solid	8260B	720-21563
720-9024-15	B6-4.75/5.25	T	Solid	8260B	720-21563
Analysis Batch:720-21569					
LCS 720-21569/1	Lab Control Spike	T	Solid	8260B	
LCSD 720-21569/2	Lab Control Spike Duplicate	T	Solid	8260B	
MB 720-21569/3	Method Blank	T	Solid	8260B	
720-9024-5	B4-7/7.5	T	Solid	8260B	
720-9024-15	B6-4.75/5.25	T	Solid	8260B	
720-9024-16	B6-7.5/8	T	Solid	8260B	
720-9024-16MS	Matrix Spike	T	Solid	8260B	
720-9024-16MSD	Matrix Spike Duplicate	T	Solid	8260B	

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC Semi VOA					
Prep Batch: 720-21396					
LCS 720-21396/2-AB	Lab Control Spike	T	Solid	3550B	
LCSD 720-21396/3-AB	Lab Control Spike Duplicate	T	Solid	3550B	
MB 720-21396/1-AB	Method Blank	T	Solid	3550B	
720-9024-1	B5-3.5/4	T	Solid	3550B	
720-9024-2	B5-6.75/7.25	T	Solid	3550B	
720-9024-4	B4-3.25/3.75	T	Solid	3550B	
720-9024-4MS	Matrix Spike	T	Solid	3550B	
720-9024-4MSD	Matrix Spike Duplicate	T	Solid	3550B	
720-9024-5	B4-7/7.5	T	Solid	3550B	
720-9024-6	B1-3.5/4	T	Solid	3550B	
720-9024-7	B1-7/7.5	T	Solid	3550B	
720-9024-8	B2-3.25/3.75	T	Solid	3550B	
720-9024-11	B3-3.5/4	T	Solid	3550B	
720-9024-12	B3-7/7.5	T	Solid	3550B	
720-9024-14	B6-3.25/3.75	T	Solid	3550B	
720-9024-15	B6-4.75/5.25	T	Solid	3550B	
720-9024-17	B3-2/2.5	T	Solid	3550B	
720-9024-19	B1-1.75/2.25	T	Solid	3550B	
720-9024-22	B6-2/2.5	T	Solid	3550B	
Prep Batch: 720-21456					
LCS 720-21456/17-AB	Lab Control Spike	T	Solid	3550B	
LCSD 720-21456/18-AB	Lab Control Spike Duplicate	T	Solid	3550B	
MB 720-21456/1-AB	Method Blank	T	Solid	3550B	
720-9024-9	B2-6/6.5	T	Solid	3550B	
720-9024-16	B6-7.5/8	T	Solid	3550B	

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC Semi VOA					
Analysis Batch:720-21525					
LCS 720-21396/2-AB	Lab Control Spike	T	Solid	8015B	720-21396
LCSD 720-21396/3-AB	Lab Control Spike Duplicate	T	Solid	8015B	720-21396
MB 720-21396/1-AB	Method Blank	T	Solid	8015B	720-21396
720-9024-1	B5-3.5/4	T	Solid	8015B	720-21396
720-9024-2	B5-6.75/7.25	T	Solid	8015B	720-21396
720-9024-4	B4-3.25/3.75	T	Solid	8015B	720-21396
720-9024-4MS	Matrix Spike	T	Solid	8015B	720-21396
720-9024-4MSD	Matrix Spike Duplicate	T	Solid	8015B	720-21396
720-9024-5	B4-7/7.5	T	Solid	8015B	720-21396
720-9024-6	B1-3.5/4	T	Solid	8015B	720-21396
720-9024-7	B1-7/7.5	T	Solid	8015B	720-21396
720-9024-8	B2-3.25/3.75	T	Solid	8015B	720-21396
720-9024-11	B3-3.5/4	T	Solid	8015B	720-21396
720-9024-12	B3-7/7.5	T	Solid	8015B	720-21396
720-9024-14	B6-3.25/3.75	T	Solid	8015B	720-21396
720-9024-15	B6-4.75/5.25	T	Solid	8015B	720-21396
720-9024-17	B3-2/2.5	T	Solid	8015B	720-21396
720-9024-19	B1-1.75/2.25	T	Solid	8015B	720-21396
720-9024-22	B6-2/2.5	T	Solid	8015B	720-21396
Analysis Batch:720-21568					
LCS 720-21456/17-AB	Lab Control Spike	T	Solid	8015B	720-21456
LCSD 720-21456/18-AB	Lab Control Spike Duplicate	T	Solid	8015B	720-21456
MB 720-21456/1-AB	Method Blank	T	Solid	8015B	720-21456
720-9024-9	B2-6/6.5	T	Solid	8015B	720-21456
720-9024-16	B6-7.5/8	T	Solid	8015B	720-21456

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 720-21347					
LCS 720-21347/2-AA	Lab Control Spike	T	Solid	3050B	
LCSD 720-21347/3-AA	Lab Control Spike Duplicate	T	Solid	3050B	
MB 720-21347/1-AA	Method Blank	T	Solid	3050B	
720-9024-1	B5-3.5/4	T	Solid	3050B	
720-9024-2	B5-6.75/7.25	T	Solid	3050B	
720-9024-4	B4-3.25/3.75	T	Solid	3050B	
720-9024-5	B4-7/7.5	T	Solid	3050B	
720-9024-6	B1-3.5/4	T	Solid	3050B	
720-9024-7	B1-7/7.5	T	Solid	3050B	
720-9024-8	B2-3.25/3.75	T	Solid	3050B	
720-9024-9	B2-6/6.5	T	Solid	3050B	
720-9024-11	B3-3.5/4	T	Solid	3050B	
720-9024-12	B3-7/7.5	T	Solid	3050B	
720-9024-14	B6-3.25/3.75	T	Solid	3050B	
720-9024-15	B6-4.75/5.25	T	Solid	3050B	
720-9024-16	B6-7.5/8	T	Solid	3050B	
Prep Batch: 720-21352					
LCS 720-21352/2-AA	Lab Control Spike	T	Solid	7471A	
LCSD 720-21352/3-AA	Lab Control Spike Duplicate	T	Solid	7471A	
MB 720-21352/1-AA	Method Blank	T	Solid	7471A	
720-9024-1	B5-3.5/4	T	Solid	7471A	
720-9024-2	B5-6.75/7.25	T	Solid	7471A	
720-9024-4	B4-3.25/3.75	T	Solid	7471A	
720-9024-5	B4-7/7.5	T	Solid	7471A	
720-9024-6	B1-3.5/4	T	Solid	7471A	
720-9024-7	B1-7/7.5	T	Solid	7471A	
720-9024-8	B2-3.25/3.75	T	Solid	7471A	
720-9024-9	B2-6/6.5	T	Solid	7471A	
720-9024-11	B3-3.5/4	T	Solid	7471A	
720-9024-12	B3-7/7.5	T	Solid	7471A	
720-9024-14	B6-3.25/3.75	T	Solid	7471A	
720-9024-15	B6-4.75/5.25	T	Solid	7471A	
720-9024-16	B6-7.5/8	T	Solid	7471A	
720-9024-17	B3-2/2.5	T	Solid	7471A	

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Analysis Batch:720-21403					
LCS 720-21347/2-AA	Lab Control Spike	T	Solid	6010B	720-21347
LCSD 720-21347/3-AA	Lab Control Spike Duplicate	T	Solid	6010B	720-21347
MB 720-21347/1-AA	Method Blank	T	Solid	6010B	720-21347
720-9024-1	B5-3.5/4	T	Solid	6010B	720-21347
720-9024-2	B5-6.75/7.25	T	Solid	6010B	720-21347
720-9024-4	B4-3.25/3.75	T	Solid	6010B	720-21347
720-9024-5	B4-7/7.5	T	Solid	6010B	720-21347
720-9024-6	B1-3.5/4	T	Solid	6010B	720-21347
720-9024-7	B1-7/7.5	T	Solid	6010B	720-21347
720-9024-8	B2-3.25/3.75	T	Solid	6010B	720-21347
720-9024-9	B2-6/6.5	T	Solid	6010B	720-21347
720-9024-11	B3-3.5/4	T	Solid	6010B	720-21347
720-9024-12	B3-7/7.5	T	Solid	6010B	720-21347
720-9024-14	B6-3.25/3.75	T	Solid	6010B	720-21347
720-9024-15	B6-4.75/5.25	T	Solid	6010B	720-21347
720-9024-16	B6-7.5/8	T	Solid	6010B	720-21347
Prep Batch: 720-21417					
LCS 720-21417/2-AA	Lab Control Spike	T	Solid	7471A	
LCSD 720-21417/3-AA	Lab Control Spike Duplicate	T	Solid	7471A	
MB 720-21417/1-AA	Method Blank	T	Solid	7471A	
720-9024-19	B1-1.75/2.25	T	Solid	7471A	
720-9024-22	B6-2/2.5	T	Solid	7471A	
Analysis Batch:720-21422					
LCS 720-21352/2-AA	Lab Control Spike	T	Solid	7471A	720-21352
LCSD 720-21352/3-AA	Lab Control Spike Duplicate	T	Solid	7471A	720-21352
MB 720-21352/1-AA	Method Blank	T	Solid	7471A	720-21352
720-9024-1	B5-3.5/4	T	Solid	7471A	720-21352
720-9024-2	B5-6.75/7.25	T	Solid	7471A	720-21352
720-9024-4	B4-3.25/3.75	T	Solid	7471A	720-21352
720-9024-5	B4-7/7.5	T	Solid	7471A	720-21352
720-9024-6	B1-3.5/4	T	Solid	7471A	720-21352
720-9024-7	B1-7/7.5	T	Solid	7471A	720-21352
720-9024-8	B2-3.25/3.75	T	Solid	7471A	720-21352
720-9024-9	B2-6/6.5	T	Solid	7471A	720-21352
720-9024-11	B3-3.5/4	T	Solid	7471A	720-21352
720-9024-12	B3-7/7.5	T	Solid	7471A	720-21352
720-9024-14	B6-3.25/3.75	T	Solid	7471A	720-21352
720-9024-15	B6-4.75/5.25	T	Solid	7471A	720-21352
720-9024-16	B6-7.5/8	T	Solid	7471A	720-21352
720-9024-17	B3-2/2.5	T	Solid	7471A	720-21352

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Analysis Batch:720-21462					
LCS 720-21417/2-AA	Lab Control Spike	T	Solid	7471A	720-21417
LCSD 720-21417/3-AA	Lab Control Spike Duplicate	T	Solid	7471A	720-21417
MB 720-21417/1-AA	Method Blank	T	Solid	7471A	720-21417
720-9024-19	B1-1.75/2.25	T	Solid	7471A	720-21417
720-9024-22	B6-2/2.5	T	Solid	7471A	720-21417
Prep Batch: 720-21464					
LCS 720-21464/2-AA	Lab Control Spike	T	Solid	3050B	
LCSD 720-21464/3-AA	Lab Control Spike Duplicate	T	Solid	3050B	
MB 720-21464/1-AA	Method Blank	T	Solid	3050B	
720-9024-17	B3-2/2.5	T	Solid	3050B	
720-9024-19	B1-1.75/2.25	T	Solid	3050B	
720-9024-22	B6-2/2.5	T	Solid	3050B	
Analysis Batch:720-21501					
LCS 720-21464/2-AA	Lab Control Spike	T	Solid	6010B	720-21464
LCSD 720-21464/3-AA	Lab Control Spike Duplicate	T	Solid	6010B	720-21464
MB 720-21464/1-AA	Method Blank	T	Solid	6010B	720-21464
720-9024-17	B3-2/2.5	T	Solid	6010B	720-21464
720-9024-19	B1-1.75/2.25	T	Solid	6010B	720-21464
720-9024-22	B6-2/2.5	T	Solid	6010B	720-21464

Report Basis

T = Total

General Chemistry

Analysis Batch:720-21531				
MB 720-21531/1	Method Blank	T	Solid	PercentMoisture
720-9024-14	B6-3.25/3.75	T	Solid	PercentMoisture
720-9024-15	B6-4.75/5.25	T	Solid	PercentMoisture
720-9024-16	B6-7.5/8	T	Solid	PercentMoisture

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21387

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 720-21387/4

Client Matrix: Solid

Dilution: 1.0

Date Analyzed: 05/09/2007 1049

Date Prepared: 05/09/2007 1049

Analysis Batch: 720-21387

Prep Batch: N/A

Units: mg/Kg

Instrument ID: Saturn 2100

Lab File ID: c:\saturnws\data\200705\05

Initial Weight/Volume: 5.0 g

Final Weight/Volume: 10 mL

Analyte	Result	Qual	RL
Benzene	ND		0.0050
MTBE	ND		0.0050
TAME	ND		0.0050
Toluene	ND		0.0050
TBA	ND		0.010
DIPE	ND		0.0050
Gasoline Range Organics (GRO)-C5-C12	ND		0.25
Ethyl tert-butyl ether	ND		0.0050
Surrogate	% Rec	Acceptance Limits	
Toluene-d8 (Surr)	95	70 - 130	
1,2-Dichloroethane-d4 (Surr)	97	60 - 140	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21387

Method: 8260B
Preparation: 5030B

LCS Lab Sample ID: LCS 720-21387/3
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/09/2007 0956
Date Prepared: 05/09/2007 0956

Analysis Batch: 720-21387
Prep Batch: N/A
Units: mg/Kg

Instrument ID: Saturn 2100
Lab File ID: c:\saturnws\data\200705\04
Initial Weight/Volume: 5.0 g
Final Weight/Volume: 10 mL

LCSD Lab Sample ID: LCSD 720-21387/2
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/09/2007 1023
Date Prepared: 05/09/2007 1023

Analysis Batch: 720-21387
Prep Batch: N/A
Units: mg/Kg

Instrument ID: Saturn 2100
Lab File ID: c:\saturnws\data\200705\05C
Initial Weight/Volume: 5.0 g
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	93	92	69 - 129	1	20		
MTBE	103	102	65 - 165	1	20		
Toluene	96	97	70 - 130	1	20		
Surrogate		LCS % Rec		LCSD % Rec		Acceptance Limits	
Toluene-d8 (Surr)		93		92		70 - 130	
1,2-Dichloroethane-d4 (Surr)		81		82		60 - 140	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21487

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21487/3

Analysis Batch: 720-21487

Instrument ID: Varian 3900A

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: c:\saturnws\data\200705\0\

Dilution: 1.0

Units: mg/Kg

Initial Weight/Volume: 5.0 g

Date Analyzed: 05/11/2007 1051

Final Weight/Volume: 10 mL

Date Prepared: 05/11/2007 1051

Analyte	Result	Qual	RL
Benzene	ND		0.0050
MTBE	ND		0.0050
TAME	ND		0.0050
Toluene	ND		0.0050
TBA	ND		0.010
DIPE	ND		0.0050
Gasoline Range Organics (GRO)-C5-C12	ND		0.25
Ethyl tert-butyl ether	ND		0.0050
Surrogate	% Rec		Acceptance Limits
Toluene-d8 (Surr)	96		70 - 130
1,2-Dichloroethane-d4 (Surr)	80		60 - 140

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21487

Method: 8260B
Preparation: 5030B

LCS Lab Sample ID: LCS 720-21487/2
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/11/2007 1006
Date Prepared: 05/11/2007 1006

Analysis Batch: 720-21487
Prep Batch: N/A
Units: mg/Kg

Instrument ID: Varian 3900A
Lab File ID: c:\saturnws\data\200705\01
Initial Weight/Volume: 5.0 g
Final Weight/Volume: 10 mL

LCSD Lab Sample ID: LCSD 720-21487/1
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/11/2007 1029
Date Prepared: 05/11/2007 1029

Analysis Batch: 720-21487
Prep Batch: N/A
Units: mg/Kg

Instrument ID: Varian 3900A
Lab File ID: c:\saturnws\data\200705\051
Initial Weight/Volume: 5.0 g
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	90	94	69 - 129	4	20		
MTBE	96	97	65 - 165	2	20		
Toluene	102	105	70 - 130	3	20		
Surrogate		LCS % Rec		LCSD % Rec		Acceptance Limits	
Toluene-d8 (Surr)		95	96			70 - 130	
1,2-Dichloroethane-d4 (Surr)		79	77			60 - 140	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21543

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21543/2

Analysis Batch: 720-21543

Instrument ID: Varian 3900G

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: c:\saturnws\data\200705\0\

Dilution: 1.0

Units: ug/Kg

Initial Weight/Volume: 5 g

Date Analyzed: 05/14/2007 1029

Final Weight/Volume: 10 mL

Date Prepared: 05/14/2007 1029

Analyte	Result	Qual	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		5.0
Dichlorobromomethane	ND		5.0
Bromobenzene	ND		5.0
Chlorobromomethane	ND		20
Bromoform	ND		5.0
Bromomethane	ND		10
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		5.0
sec-Butylbenzene	ND		5.0
tert-Butylbenzene	ND		5.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		5.0
Chlorobenzene	ND		5.0
Chloroethane	ND		10
Chloroform	ND		5.0
Chloromethane	ND		10
2-Chlorotoluene	ND		5.0
4-Chlorotoluene	ND		5.0
Chlorodibromomethane	ND		5.0
1,2-Dichlorobenzene	ND		5.0
1,3-Dichlorobenzene	ND		5.0
1,4-Dichlorobenzene	ND		5.0
1,3-Dichloropropane	ND		5.0
1,1-Dichloropropene	ND		5.0
1,2-Dibromo-3-Chloropropane	ND		50
Ethylene Dibromide	ND		5.0
Dibromomethane	ND		10
Dichlorodifluoromethane	ND		10
1,1-Dichloroethane	ND		5.0
1,2-Dichloroethane	ND		5.0
1,1-Dichloroethene	ND		5.0
cis-1,2-Dichloroethene	ND		5.0
trans-1,2-Dichloroethene	ND		5.0
1,2-Dichloropropane	ND		5.0
cis-1,3-Dichloropropene	ND		5.0
trans-1,3-Dichloropropene	ND		5.0
Ethylbenzene	ND		5.0
Hexachlorobutadiene	ND		5.0
2-Hexanone	ND		50

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21543

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21543/2
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/14/2007 1029
Date Prepared: 05/14/2007 1029

Analysis Batch: 720-21543
Prep Batch: N/A
Units: ug/Kg

Instrument ID: Varian 3900G
Lab File ID: c:\saturnws\data\200705\05
Initial Weight/Volume: 5 g
Final Weight/Volume: 10 mL

Analyte	Result	Qual	RL
Isopropylbenzene	ND		5.0
4-Isopropyltoluene	ND		5.0
Methylene Chloride	ND		10
methyl isobutyl ketone	ND		50
Naphthalene	ND		10
N-Propylbenzene	ND		5.0
Styrene	ND		5.0
1,1,1,2-Tetrachloroethane	ND		5.0
1,1,2,2-Tetrachloroethane	ND		5.0
Tetrachloroethene	ND		5.0
Toluene	ND		5.0
1,2,3-Trichlorobenzene	ND		5.0
1,2,4-Trichlorobenzene	ND		5.0
1,1,1-Trichloroethane	ND		5.0
1,1,2-Trichloroethane	ND		5.0
Trichloroethene	ND		5.0
Trichlorofluoromethane	ND		5.0
1,2,3-Trichloropropane	ND		5.0
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0
1,2,4-Trimethylbenzene	ND		5.0
1,3,5-Trimethylbenzene	ND		5.0
Vinyl acetate	ND		50
Vinyl chloride	ND		5.0
Xylenes, Total	ND		10
2,2-Dichloropropane	ND		5.0
Surrogate	% Rec	Acceptance Limits	
4-Bromofluorobenzene	85	60 - 140	
1,2-Dichloroethane-d4 (Surr)	103	60 - 140	
Toluene-d8 (Surr)	95	70 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Control Spike - Batch: 720-21543

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 720-21543/1

Analysis Batch: 720-21543

Instrument ID: Varian 3900G

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: c:\saturnws\data\200705\0\

Dilution: 1.0

Units: ug/Kg

Initial Weight/Volume: 5 g

Date Analyzed: 05/14/2007 0956

Final Weight/Volume: 10 mL

Date Prepared: 05/14/2007 0956

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Benzene	100	94.6	95	69 - 129	
Chlorobenzene	100	102	102	61 - 121	
1,1-Dichloroethene	100	95.4	95	65 - 125	
Toluene	100	98.0	98	70 - 130	
Trichloroethene	100	96.1	96	74 - 134	
Surrogate		% Rec		Acceptance Limits	
4-Bromofluorobenzene		80		60 - 140	
1,2-Dichloroethane-d4 (Surr)		96		60 - 140	
Toluene-d8 (Surr)		90		70 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-21543

Method: 8260B
Preparation: 5030B

MS Lab Sample ID:	720-9024-1	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Client Matrix:	Solid	Prep Batch:	N/A	Lab File ID:	c:\saturnws\data\200705\
Dilution:	1.0			Initial Weight/Volume:	5.07 g
Date Analyzed:	05/14/2007 1137			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1137				
MSD Lab Sample ID:	720-9024-1	Analysis Batch:	720-21543	Instrument ID:	Varian 3900G
Client Matrix:	Solid	Prep Batch:	N/A	Lab File ID:	c:\saturnws\data\200705\05
Dilution:	1.0			Initial Weight/Volume:	5.05 g
Date Analyzed:	05/14/2007 1210			Final Weight/Volume:	10 mL
Date Prepared:	05/14/2007 1210				

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	98	91	69 - 129	7	20		
Chlorobenzene	100	99	61 - 121	1	20		
1,1-Dichloroethene	98	98	65 - 125	0	20		
Toluene	97	92	70 - 130	4	20		
Trichloroethene	98	93	74 - 134	5	20		
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
4-Bromofluorobenzene	84		82		60 - 140		
1,2-Dichloroethane-d4 (Surr)	93		94		60 - 140		
Toluene-d8 (Surr)	88		85		70 - 130		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21563

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21563/1-AA
Client Matrix: Solid
Dilution: 200
Date Analyzed: 05/14/2007 1111
Date Prepared: 05/14/2007 1322

Analysis Batch: 720-21565
Prep Batch: 720-21563
Units: mg/Kg

Instrument ID: Saturn 2100
Lab File ID: c:\saturnws\data\200705\05
Initial Weight/Volume: 5.01 g
Final Weight/Volume: 10 mL

Analyte	Result	Qual	RL
Benzene	ND		1.0
MTBE	ND		1.0
TAME	ND		1.0
Toluene	ND		1.0
TBA	ND		2.0
DIPE	ND		1.0
Gasoline Range Organics (GRO)-C5-C12	ND		50
Ethyl tert-butyl ether	ND		1.0
Surrogate	% Rec	Acceptance Limits	
Toluene-d8 (Surr)	98	70 - 130	
1,2-Dichloroethane-d4 (Surr)	103	60 - 140	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 720-21563

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 720-21563/2-AA
Client Matrix: Solid
Dilution: 200
Date Analyzed: 05/14/2007 1018
Date Prepared: 05/14/2007 1322

Analysis Batch: 720-21565
Prep Batch: 720-21563
Units: mg/Kg

Instrument ID: Saturn 2100
Lab File ID: c:\saturnws\data\200705\01
Initial Weight/Volume: 5.02 g
Final Weight/Volume: 10 mL

LCSD Lab Sample ID: LCSD 720-21563/3-AA
Client Matrix: Solid
Dilution: 200
Date Analyzed: 05/14/2007 1044
Date Prepared: 05/14/2007 1322

Analysis Batch: 720-21565
Prep Batch: 720-21563
Units: mg/Kg

Instrument ID: Saturn 2100
Lab File ID: c:\saturnws\data\200705\051
Initial Weight/Volume: 5.0 g
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Benzene	96	102	69 - 129	6	20		
MTBE	96	98	65 - 165	3	20		
Toluene	97	103	70 - 130	7	20		
Surrogate		LCS % Rec		LCSD % Rec		Acceptance Limits	
Toluene-d8 (Surr)		98		101		70 - 130	
1,2-Dichloroethane-d4 (Surr)		96		93		60 - 140	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21569

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21569/3
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/15/2007 1250
Date Prepared: 05/15/2007 1250

Analysis Batch: 720-21569
Prep Batch: N/A
Units: ug/Kg

Instrument ID: Agilent 75MSD
Lab File ID: 051507005.D
Initial Weight/Volume: 5 g
Final Weight/Volume: 10 mL

Analyte	Result	Qual	RL
Methyl tert-butyl ether	ND		5.0
Acetone	ND		50
Benzene	ND		5.0
Dichlorobromomethane	ND		5.0
Bromobenzene	ND		5.0
Chlorobromomethane	ND		20
Bromoform	ND		5.0
Bromomethane	ND		10
Methyl Ethyl Ketone	ND		50
n-Butylbenzene	ND		5.0
sec-Butylbenzene	ND		5.0
tert-Butylbenzene	ND		5.0
Carbon disulfide	ND		5.0
Carbon tetrachloride	ND		5.0
Chlorobenzene	ND		5.0
Chloroethane	ND		10
Chloroform	ND		5.0
Chloromethane	ND		10
2-Chlorotoluene	ND		5.0
4-Chlorotoluene	ND		5.0
Chlorodibromomethane	ND		5.0
1,2-Dichlorobenzene	ND		5.0
1,3-Dichlorobenzene	ND		5.0
1,4-Dichlorobenzene	ND		5.0
1,3-Dichloropropane	ND		5.0
1,1-Dichloropropene	ND		5.0
1,2-Dibromo-3-Chloropropane	ND		50
Ethylene Dibromide	ND		5.0
Dibromomethane	ND		10
Dichlorodifluoromethane	ND		10
1,1-Dichloroethane	ND		5.0
1,2-Dichloroethane	ND		5.0
1,1-Dichloroethene	ND		5.0
cis-1,2-Dichloroethene	ND		5.0
trans-1,2-Dichloroethene	ND		5.0
1,2-Dichloropropane	ND		5.0
cis-1,3-Dichloropropene	ND		5.0
trans-1,3-Dichloropropene	ND		5.0
Ethylbenzene	ND		5.0
Hexachlorobutadiene	ND		5.0
2-Hexanone	ND		50

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21569

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 720-21569/3

Analysis Batch: 720-21569

Instrument ID: Agilent 75MSD

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: 051507005.D

Dilution: 1.0

Units: ug/Kg

Initial Weight/Volume: 5 g

Date Analyzed: 05/15/2007 1250

Final Weight/Volume: 10 mL

Date Prepared: 05/15/2007 1250

Analyte	Result	Qual	RL
Isopropylbenzene	ND		5.0
4-Isopropyltoluene	ND		5.0
Methylene Chloride	ND		10
methyl isobutyl ketone	ND		50
Naphthalene	ND		10
N-Propylbenzene	ND		5.0
Styrene	ND		5.0
1,1,1,2-Tetrachloroethane	ND		5.0
1,1,2,2-Tetrachloroethane	ND		5.0
Tetrachloroethene	ND		5.0
Toluene	ND		5.0
1,2,3-Trichlorobenzene	ND		5.0
1,2,4-Trichlorobenzene	ND		5.0
1,1,1-Trichloroethane	ND		5.0
1,1,2-Trichloroethane	ND		5.0
Trichloroethene	ND		5.0
Trichlorofluoromethane	ND		5.0
1,2,3-Trichloropropane	ND		5.0
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0
1,2,4-Trimethylbenzene	ND		5.0
1,3,5-Trimethylbenzene	ND		5.0
Vinyl acetate	ND		50
Vinyl chloride	ND		5.0
Xylenes, Total	ND		10
2,2-Dichloropropane	ND		5.0
Surrogate	% Rec	Acceptance Limits	
4-Bromofluorobenzene	104	60 - 140	
1,2-Dichloroethane-d4 (Surr)	100	60 - 140	
Toluene-d8 (Surr)	98	70 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 720-21569

Method: 8260B

Preparation: 5030B

LCS Lab Sample ID: LCS 720-21569/1
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/15/2007 1200
Date Prepared: 05/15/2007 1200

Analysis Batch: 720-21569
Prep Batch: N/A
Units: ug/Kg

Instrument ID: Agilent 75MSD
Lab File ID: 051507003.D
Initial Weight/Volume: 5 g
Final Weight/Volume: 10 mL

LCSD Lab Sample ID: LCSD 720-21569/2
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/15/2007 1225
Date Prepared: 05/15/2007 1225

Analysis Batch: 720-21569
Prep Batch: N/A
Units: ug/Kg

Instrument ID: Agilent 75MSD
Lab File ID: 051507004.D
Initial Weight/Volume: 5 g
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Benzene	97	97	69 - 129	1	20		
Chlorobenzene	104	105	61 - 121	1	20		
1,1-Dichloroethene	109	106	65 - 125	3	20		
Toluene	101	101	70 - 130	0	20		
Trichloroethene	103	103	74 - 134	1	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
4-Bromofluorobenzene	104		105		60 - 140		
1,2-Dichloroethane-d4 (Surr)	95		94		60 - 140		
Toluene-d8 (Surr)	96		94		70 - 130		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-21569

Method: 8260B
Preparation: 5030B

MS Lab Sample ID: 720-9024-16 Analysis Batch: 720-21569
Client Matrix: Solid Prep Batch: N/A
Dilution: 1.0
Date Analyzed: 05/15/2007 1340
Date Prepared: 05/15/2007 1340

Instrument ID: Agilent 75MSD
Lab File ID: 051507007.D
Initial Weight/Volume: 5.10 g
Final Weight/Volume: 10 mL

MSD Lab Sample ID: 720-9024-16 Analysis Batch: 720-21569
Client Matrix: Solid Prep Batch: N/A
Dilution: 1.0
Date Analyzed: 05/15/2007 1406
Date Prepared: 05/15/2007 1406

Instrument ID: Agilent 75MSD
Lab File ID: 051507008.D
Initial Weight/Volume: 5.21 g
Final Weight/Volume: 10 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Benzene	92	70	69 - 129	29	20		F
Chlorobenzene	90	65	61 - 121	35	20		F
1,1-Dichloroethene	102	81	65 - 125	26	20		F
Toluene	89	67	70 - 130	30	20		F
Trichloroethene	92	69	74 - 134	30	20		F
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
4-Bromofluorobenzene	97		58	X	60 - 140		
1,2-Dichloroethane-d4 (Surr)	95		72		60 - 140		
Toluene-d8 (Surr)	85		63	X	70 - 130		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21396

**Method: 8015B
Preparation: 3550B**

Lab Sample ID: MB 720-21396/1-AB
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/11/2007 1118
 Date Prepared: 05/10/2007 1229

Analysis Batch: 720-21525
 Prep Batch: 720-21396
 Units: mg/Kg

Instrument ID: HP DRO5
 Lab File ID: N/A
 Initial Weight/Volume: 30.41 g
 Final Weight/Volume: 5 mL
 Injection Volume:
 Column ID: PRIMARY

Analyte	Result	Qual	RL
Diesel Range Organics [C10-C28]	ND		0.99
Motor Oil Range Organics [C24-C36]	ND		49

Surrogate	% Rec	Acceptance Limits
o-Terphenyl	77	50 - 130
Capric Acid (Surr)	0	0 - 5

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21396

**Method: 8015B
Preparation: 3550B**

LCS Lab Sample ID: LCS 720-21396/2-AB
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/11/2007 0958
 Date Prepared: 05/10/2007 1229

Analysis Batch: 720-21525
 Prep Batch: 720-21396
 Units: mg/Kg

Instrument ID: HP DRO5
 Lab File ID: N/A
 Initial Weight/Volume: 30.26 g
 Final Weight/Volume: 5 mL
 Injection Volume:
 Column ID: PRIMARY

LCSD Lab Sample ID: LCSD 720-21396/3-AB
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/11/2007 1052
 Date Prepared: 05/10/2007 1229

Analysis Batch: 720-21525
 Prep Batch: 720-21396
 Units: mg/Kg

Instrument ID: HP DRO5
 Lab File ID: N/A
 Initial Weight/Volume: 30.31 g
 Final Weight/Volume: 5 mL
 Injection Volume:
 Column ID: PRIMARY

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Diesel Range Organics [C10-C28]	73	78	50 - 130	7	30		
Surrogate		LCS % Rec	LCSD % Rec			Acceptance Limits	
o-Terphenyl	74		80			50 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-21396

Method: 8015B
Preparation: 3550B

MS Lab Sample ID:	720-9024-4	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Client Matrix:	Solid	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.09 g
Date Analyzed:	05/11/2007 1332			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
MSD Lab Sample ID:	720-9024-4	Analysis Batch:	720-21525	Instrument ID:	HP DRO5
Client Matrix:	Solid	Prep Batch:	720-21396	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.21 g
Date Analyzed:	05/11/2007 1359			Final Weight/Volume:	5 mL
Date Prepared:	05/10/2007 1229			Injection Volume:	
				Column ID:	PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Diesel Range Organics [C10-C28]	67	73	50 - 130	8	30		
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
o-Terphenyl	79		80		50 - 130		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21456

**Method: 8015B
Preparation: 3550B**

Lab Sample ID: MB 720-21456/1-AB
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/14/2007 2315
 Date Prepared: 05/11/2007 1208

Analysis Batch: 720-21568
 Prep Batch: 720-21456
 Units: mg/Kg

Instrument ID: HP DRO5
 Lab File ID: N/A
 Initial Weight/Volume: 30.12 g
 Final Weight/Volume: 5 mL
 Injection Volume:
 Column ID: PRIMARY

Analyte	Result	Qual	RL
Diesel Range Organics [C10-C28]	ND		1.0
Motor Oil Range Organics [C24-C36]	ND		50

Surrogate	% Rec	Acceptance Limits
o-Terphenyl	87	50 - 130
Capric Acid (Surr)	0	0 - 5

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21456

**Method: 8015B
Preparation: 3550B**

LCS Lab Sample ID: LCS 720-21456/17-AB
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/14/2007 1157
 Date Prepared: 05/11/2007 1208

Analysis Batch: 720-21568
 Prep Batch: 720-21456
 Units: mg/Kg

Instrument ID: HP DRO5
 Lab File ID: N/A
 Initial Weight/Volume: 30.40 g
 Final Weight/Volume: 5 mL
 Injection Volume:
 Column ID: PRIMARY

LCSD Lab Sample ID: LCSD 720-21456/18-AB
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/14/2007 1224
 Date Prepared: 05/11/2007 1208

Analysis Batch: 720-21568
 Prep Batch: 720-21456
 Units: mg/Kg

Instrument ID: HP DRO5
 Lab File ID: N/A
 Initial Weight/Volume: 30.37 g
 Final Weight/Volume: 5 mL
 Injection Volume:
 Column ID: PRIMARY

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Diesel Range Organics [C10-C28]	75	73	50 - 130	3	30		
Surrogate		LCS % Rec		LCSD % Rec		Acceptance Limits	
o-Terphenyl	80		77			50 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21347

Method: 6010B
Preparation: 3050B

Lab Sample ID: MB 720-21347/1-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/10/2007 1857
Date Prepared: 05/09/2007 1257

Analysis Batch: 720-21403
Prep Batch: 720-21347
Units: mg/Kg

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Antimony	ND		2.0
Arsenic	ND		1.0
Barium	ND		1.0
Beryllium	ND		0.50
Cadmium	ND		0.50
Chromium	ND		1.0
Cobalt	ND		1.0
Copper	ND		1.0
Lead	ND		1.0
Molybdenum	ND		1.0
Nickel	ND		1.0
Selenium	ND		2.0
Silver	ND		1.0
Thallium	ND		1.0
Vanadium	ND		1.0
Zinc	ND		1.0

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 720-21347

Method: 6010B

Preparation: 3050B

LCS Lab Sample ID: LCS 720-21347/2-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/10/2007 1900
Date Prepared: 05/09/2007 1257

Analysis Batch: 720-21403
Prep Batch: 720-21347
Units: mg/Kg

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 720-21347/3-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/10/2007 1918
Date Prepared: 05/09/2007 1257

Analysis Batch: 720-21403
Prep Batch: 720-21347
Units: mg/Kg

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

Analyte	LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Antimony	101	109	80 - 120	7	20		
Arsenic	98	105	80 - 120	6	20		
Barium	98	105	80 - 120	7	20		
Beryllium	96	102	80 - 120	7	20		
Cadmium	97	104	80 - 120	7	20		
Chromium	98	105	80 - 120	7	20		
Cobalt	97	104	80 - 120	7	20		
Copper	98	104	80 - 120	7	20		
Lead	96	103	80 - 120	7	20		
Molybdenum	100	107	80 - 120	7	20		
Nickel	97	104	80 - 120	7	20		
Selenium	103	109	80 - 120	6	20		
Silver	88	96	80 - 120	8	20		
Thallium	95	102	80 - 120	7	20		
Vanadium	97	104	80 - 120	7	20		
Zinc	97	103	80 - 120	7	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21464

Method: 6010B
Preparation: 3050B

Lab Sample ID: MB 720-21464/1-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/14/2007 1241
Date Prepared: 05/11/2007 1406

Analysis Batch: 720-21501
Prep Batch: 720-21464
Units: mg/Kg

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Antimony	ND		2.0
Arsenic	ND		1.0
Barium	ND		1.0
Beryllium	ND		0.50
Cadmium	ND		0.50
Chromium	ND		1.0
Cobalt	ND		1.0
Copper	ND		1.0
Lead	ND		1.0
Molybdenum	ND		1.0
Nickel	ND		1.0
Selenium	ND		2.0
Silver	ND		1.0
Thallium	ND		1.0
Vanadium	ND		1.0
Zinc	ND		1.0

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21464

Method: 6010B
Preparation: 3050B

LCS Lab Sample ID: LCS 720-21464/2-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/14/2007 1245
Date Prepared: 05/11/2007 1406

Analysis Batch: 720-21501
Prep Batch: 720-21464
Units: mg/Kg

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 720-21464/3-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/14/2007 1249
Date Prepared: 05/11/2007 1406

Analysis Batch: 720-21501
Prep Batch: 720-21464
Units: mg/Kg

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

Analyte	LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Antimony	93	97	80 - 120	4	20		
Arsenic	105	105	80 - 120	0	20		
Barium	106	106	80 - 120	0	20		
Beryllium	104	104	80 - 120	0	20		
Cadmium	104	104	80 - 120	0	20		
Chromium	103	103	80 - 120	0	20		
Cobalt	105	104	80 - 120	0	20		
Copper	105	105	80 - 120	1	20		
Lead	103	103	80 - 120	0	20		
Molybdenum	107	107	80 - 120	0	20		
Nickel	103	103	80 - 120	0	20		
Selenium	108	107	80 - 120	1	20		
Silver	104	104	80 - 120	0	20		
Thallium	103	102	80 - 120	0	20		
Vanadium	105	104	80 - 120	1	20		
Zinc	104	103	80 - 120	0	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21352

Method: 7471A

Preparation: 7471A

Lab Sample ID: MB 720-21352/1-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/10/2007 1433
Date Prepared: 05/09/2007 1340

Analysis Batch: 720-21422
Prep Batch: 720-21352
Units: mg/Kg

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Mercury	ND		0.050

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21352

Method: 7471A

Preparation: 7471A

LCS Lab Sample ID: LCS 720-21352/2-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/10/2007 1434
Date Prepared: 05/09/2007 1340

Analysis Batch: 720-21422
Prep Batch: 720-21352
Units: mg/Kg

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 720-21352/3-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/10/2007 1435
Date Prepared: 05/09/2007 1340

Analysis Batch: 720-21422
Prep Batch: 720-21352
Units: mg/Kg

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Mercury	98	97	85 - 115	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21417

Lab Sample ID: MB 720-21417/1-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/11/2007 1223
Date Prepared: 05/10/2007 1507

Analysis Batch: 720-21462
Prep Batch: 720-21417
Units: mg/Kg

Method: 7471A
Preparation: 7471A

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Mercury	ND		0.050

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21417

Method: 7471A
Preparation: 7471A

LCS Lab Sample ID: LCS 720-21417/2-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/11/2007 1224
Date Prepared: 05/10/2007 1507

Analysis Batch: 720-21462
Prep Batch: 720-21417
Units: mg/Kg

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 720-21417/3-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/11/2007 1225
Date Prepared: 05/10/2007 1507

Analysis Batch: 720-21462
Prep Batch: 720-21417
Units: mg/Kg

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 1 g
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Mercury	103	104	85 - 115	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-1

Method Blank - Batch: 720-21531

Method: PercentMoisture
Preparation: N/A

Lab Sample ID: MB 720-21531/1

Analysis Batch: 720-21531

Instrument ID: No Equipment Assigned

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: %

Initial Weight/Volume:

Date Analyzed: 05/14/2007 1539

Final Weight/Volume:

Date Prepared: N/A

Analyte	Result	Qual	RL
Percent Moisture	ND		0.10

Calculations are performed before rounding to avoid round-off errors in calculated results.

SEVERN
TRENT

STL San Francisco Chain of Custody
11220 Quarry Lane • Pleasanton CA 94566-4756
Phone: (925) 484-1919 • Fax: (925) 484-1096
Email: slogin@stl-inc.com

STL 110-9094

(0535)

Reference #: 4
Date 5/7/07 Page 1 of 4

Analysis Request									
Report To									
Alt:	Mark Green								
Company:	GEI, 1956emw/c								
Address:	#250, San Carlos Ct								
Phone:	508-8018								
Bill To:	GEI	Sampled By: <i>PAS</i>							
Alt:	Mark Green	Phone 508-8018	Date	Time	Mat	Pres	env.		
1	B5-3.5/4	5/7	9:50	S	-				
2	B5-C.75/7.25	5/7	10:05	S	-				
3	B5-10.5/11	5/7	10:15	S	-				
			AM						
4	B4-3.25/3.75	5/7	10:53	S	-				
5	B4-7/2.5	5/7	11:00	S	-				
6	B1-3.5/4	5/7	11:35	S	-				
7	B1-7/2.5	5/7	11:40	S	-				
			PM						
Project Info:									
Project Name:	<i>350</i>								
Project#:	440 Francisco								
PO#:									
Credit Card#:									
Sample Receipt									
# of Containers:									
Head Spacel:									
Temp:									
Conforms to record:									
1) Relinquished by: <i>Pat Bent 8:55 AM</i>									
Signature:									
Time:									
2) Relinquished by:									
Signature:									
Time:									
3) Received by:									
Signature:									
Time:									
1) Received by: <i>Jenna Muller 8:55 AM</i>									
Signature:									
Time:									
2) Received by: <i>Jenna Muller 5-8-02</i>									
Signature:									
Time:									
3) Received by: <i>STL SF</i>									
Signature:									
Time:									
Report: <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> EOD <input type="checkbox"/> State Task Fund \$0.00 <input type="checkbox"/> Global _____									
Special Instructions / Comments: <i>Meet hold time Cam 17 metals - see Dimple + 07 memo sent week of 5/3/07</i>									
Printed Name:									
Date:									
Printed Name:									
Date:									
Company:									
Printed Name:									
Date:									
Company:									
Printed Name:									
Date:									
Company:									

**SEVERN
TRENT**

STL San Francisco Chain of Custody
1220 Quarry Lane • Pleasanton CA 94566-4756
(925) 484-1919 • Fax: (925) 484-1096
Email: sflogin@stl-inc.com

Reference #: 105357
Date 5/7/07 Page 4 of 4

Report To

Attn: Mark Green

Company: G-EI, 195 Glen Way

Address: #250, San Carlos CA

Phone: 508-8018 Email:

Bill To: G-EI Sample By: PAS

Attn: Mark Green Phone: 508-8018

Sample ID: 1931-1-35/2.25 Date: 5/7/07 Time: 12:45 PM Mat: S Pres: env.

Sample ID: 1932-2/2.5 Date: 5/7/07 Time: 12:10 PM Mat: S Pres: env.

Sample ID: 2135-1.5/2 Date: 5/7/07 Time: 9:48 AM Mat: S Pres: env.

Sample ID: 2136-2/2.5 Date: 5/7/07 Time: 8:40 AM Mat: S Pres: env.

Sample ID: 2137-350 Date: 5/7/07 Time: 8:55 AM Mat: S Pres: env.

Sample ID: 2138-40 Date: 5/7/07 Time: 9:55 AM Mat: S Pres: env.

Sample ID: 2139-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2140-40 Date: 5/7/07 Time: 11:30 AM Mat: S Pres: env.

Sample ID: 2141-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2142-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2143-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2144-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2145-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2146-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2147-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2148-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2149-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2150-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2151-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2152-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2153-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2154-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2155-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2156-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Sample ID: 2157-40 Date: 5/7/07 Time: 10:48 AM Mat: S Pres: env.

Analysis Request

Analysis Request									
Number of Containers									
Sample ID	Date	Time	Mat	Pres	Env.	Spec Cond	Alkalinity	TSS	POPs
1931-1-35/2.25	5/7/07	12:45 PM	S	-	X				
1932-2/2.5	5/7/07	12:10 PM	S	-	X				
2135-1.5/2	5/7/07	9:48 AM	S	-	X				
2136-2/2.5	5/7/07	8:40 AM	S	-	X				
2137-350	5/7/07	8:55 AM	S	-	X				
2138-40	5/7/07	9:55 AM	S	-	X				
2139-40	5/7/07	10:48 AM	S	-	X				
2140-40	5/7/07	10:48 AM	S	-	X				
2141-40	5/7/07	10:48 AM	S	-	X				
2142-40	5/7/07	10:48 AM	S	-	X				
2143-40	5/7/07	10:48 AM	S	-	X				
2144-40	5/7/07	10:48 AM	S	-	X				
2145-40	5/7/07	10:48 AM	S	-	X				
2146-40	5/7/07	10:48 AM	S	-	X				
2147-40	5/7/07	10:48 AM	S	-	X				
2148-40	5/7/07	10:48 AM	S	-	X				
2149-40	5/7/07	10:48 AM	S	-	X				
2150-40	5/7/07	10:48 AM	S	-	X				
2151-40	5/7/07	10:48 AM	S	-	X				
2152-40	5/7/07	10:48 AM	S	-	X				
2153-40	5/7/07	10:48 AM	S	-	X				
2154-40	5/7/07	10:48 AM	S	-	X				
2155-40	5/7/07	10:48 AM	S	-	X				
2156-40	5/7/07	10:48 AM	S	-	X				
2157-40	5/7/07	10:48 AM	S	-	X				
Project Info.									
Project Name:	440 Francisco	Head Space	Conforms to record:		# of Containers:	Signature _____ Time _____			
PO#:		Temp:	Signature _____ Time _____			Signature _____ Time _____			
Credit Card#:			Signature _____ Time _____			Signature _____ Time _____			
Sample Receipt									
Project Name:	440 Francisco	Head Space	Conforms to record:		# of Containers:	Signature _____ Time _____			
PO#:		Temp:	Signature _____ Time _____			Signature _____ Time _____			
Credit Card#:			Signature _____ Time _____			Signature _____ Time _____			
1) Received by:									
1) Received by:	<u>John Muller</u>	<u>855</u>	Signature _____ Time _____			Signature _____ Time _____			
Printed Name:	<u>John Muller</u>	<u>5-8-07</u>	Printed Name:	<u>John Muller</u>	Date:	Printed Name:	<u>John Muller</u>	Date:	Printed Name:
Company:	<u>SCSF</u>	Company:	Company:	Company:	Company:	Company:	Company:	Company:	Company:
2) Relinquished by:									
2) Relinquished by:	<u>John Muller</u>	<u>855</u>	Signature _____ Time _____			Signature _____ Time _____			
Printed Name:	<u>John Muller</u>	<u>5-8-07</u>	Printed Name:	<u>John Muller</u>	Date:	Printed Name:	<u>John Muller</u>	Date:	Printed Name:
Company:	<u>SCSF</u>	Company:	Company:	Company:	Company:	Company:	Company:	Company:	Company:
3) Relinquished by:									
3) Relinquished by:	<u>John Muller</u>	<u>855</u>	Signature _____ Time _____			Signature _____ Time _____			
Printed Name:	<u>John Muller</u>	<u>5-8-07</u>	Printed Name:	<u>John Muller</u>	Date:	Printed Name:	<u>John Muller</u>	Date:	Printed Name:
Company:	<u>SCSF</u>	Company:	Company:	Company:	Company:	Company:	Company:	Company:	Company:
Reported by:									
Reported by:	<u>Mark Green</u>	<u>5-8-07</u>	Reported by:	<u>Mark Green</u>	Date:	Reported by:	<u>Mark Green</u>	Date:	Reported by:
Printed Name:	<u>Mark Green</u>	<u>5-8-07</u>	Printed Name:	<u>Mark Green</u>	Date:	Printed Name:	<u>Mark Green</u>	Date:	Printed Name:
Company:	<u>SCSF</u>	Company:	Company:	Company:	Company:	Company:	Company:	Company:	Company:

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Green Environment Inc

Job Number: 720-9024-1

Login Number: 9024

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

STL

ANALYTICAL REPORT

Job Number: 720-9024-2

Job Description: 440 Francisco Blvd.

For:
Green Environment Inc
195 Glenn Way, Suite 250
San Carlos, CA 94070

Attention: Mr. Mark Green



Dimple Sharma
Project Manager I
dsharma@stl-inc.com
06/05/2007

cc: Green Environment
Mr. Mark Green

Project Manager: Dimple Sharma

Severn Trent Laboratories, Inc.
STL San Francisco 1220 Quarry Lane, Pleasanton, CA 94566
Tel (925) 484-1919 Fax (925) 484-1096 www.stl-inc.com

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9024-2

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-9024-6 Percent Moisture	B1-3.5/4	9.3	0.10	%	PercentMoisture
720-9024-8 Percent Moisture	B2-3.25/3.75	11	0.10	%	PercentMoisture
720-9024-9 Percent Moisture	B2-6/6.5	41	0.10	%	PercentMoisture
720-9024-19 Percent Moisture	B1-1.75/2.25	10	0.10	%	PercentMoisture

METHOD SUMMARY

Client: Green Environment Inc

Job Number: 720-9024-2

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Percent Moisture	STL SF	EPA	PercentMoisture

LAB REFERENCES:

STL SF = STL San Francisco

METHOD REFERENCES:

EPA - US Environmental Protection Agency

SAMPLE SUMMARY

Client: Green Environment Inc

Job Number: 720-9024-2

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
720-9024-6	B1-3.5/4	Solid	05/07/2007 1135	05/08/2007 0855
720-9024-8	B2-3.25/3.75	Solid	05/07/2007 1215	05/08/2007 0855
720-9024-9	B2-6/6.5	Solid	05/07/2007 1220	05/08/2007 0855
720-9024-19	B1-1.75/2.25	Solid	05/07/2007 1130	05/08/2007 0855

Analytical Data

Client: Green Environment Inc

Job Number: 720-9024-2

General Chemistry

Client Sample ID: B1-3.5/4

Lab Sample ID: 720-9024-6 Date Sampled: 05/07/2007 1135
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	9.3	%		0.10	1.0	PercentMoisture

Anly Batch: 720-22254 Date Analyzed 06/01/2007 1337

Client Sample ID: B2-3.25/3.75

Lab Sample ID: 720-9024-8 Date Sampled: 05/07/2007 1215
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	11	%		0.10	1.0	PercentMoisture

Anly Batch: 720-22254 Date Analyzed 06/01/2007 1337

Client Sample ID: B2-6/6.5

Lab Sample ID: 720-9024-9 Date Sampled: 05/07/2007 1220
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	41	%		0.10	1.0	PercentMoisture

Anly Batch: 720-22254 Date Analyzed 06/01/2007 1337

Client Sample ID: B1-1.75/2.25

Lab Sample ID: 720-9024-19 Date Sampled: 05/07/2007 1130
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	10	%		0.10	1.0	PercentMoisture

Anly Batch: 720-22254 Date Analyzed 06/01/2007 1337

DATA REPORTING QUALIFIERS

Lab Section	Qualifier	Description

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-2

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
General Chemistry					
Analysis Batch:720-22254					
MB 720-22254/1	Method Blank	T	Solid	PercentMoisture	
720-9024-6	B1-3.5/4	T	Solid	PercentMoisture	
720-9024-8	B2-3.25/3.75	T	Solid	PercentMoisture	
720-9024-9	B2-6/6.5	T	Solid	PercentMoisture	
720-9024-19	B1-1.75/2.25	T	Solid	PercentMoisture	

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9024-2

Method Blank - Batch: 720-22254

Method: PercentMoisture
Preparation: N/A

Lab Sample ID: MB 720-22254/1

Analysis Batch: 720-22254

Instrument ID: No Equipment Assigned

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: %

Initial Weight/Volume:

Date Analyzed: 06/01/2007 1337

Final Weight/Volume:

Date Prepared: N/A

Analyte	Result	Qual	RL
Percent Moisture	ND		0.10

Calculations are performed before rounding to avoid round-off errors in calculated results.

720-9024-2

Sharma, Dimple

From: Paul Studemeister [paul@greenenvironment.com]
Sent: Tuesday, May 29, 2007 10:39 AM
To: Sharma, Dimple
Subject: More on 440 Francisco Soil Samples

May 29, 2007

Dimple Sharma
Severn Trent Laboratories, Inc.
1220 Quarry Lane, Pleasanton, CA 94566
Phone: 925-484-1919 / Fax: 925-484-1096

Re: More Testing of Soil Samples (STL 720-9024-1)
Site: 440 Francisco Blvd. West, San Rafael, CA

Dear Dimple:

The following is additional testing of soil samples, additional to my earlier memo. Basically, we need percent moisture on all the soil samples submitted and analyzed.

To this end, please add the following samples for **percent moisture** to the set in progress:

Sample B1-1.75/2.25
Sample B1-3.5/4
Sample B2-3.25/3.75
Sample B2-6/6.5
Sample B3-2/2.5
Sample B3-3.5/4
Sample B4-3.25/3.75
~ Sample B4-3.25/3.75
Sample B5-3.5/4
Sample B6-2/2.5

Call 650-508-8018 if you have questions. Thank you.

Paul Studemeister
Green Environment
650-508-8018/650-234-1030

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Green Environment Inc

Job Number: 720-9024-2

Login Number: 9024

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

STL

ANALYTICAL REPORT

Job Number: 720-9052-1

Job Description: 440 Francisco Blvd.

For:
Green Environment Inc
195 Glenn Way, Suite 250
San Carlos, CA 94070

Attention: Mr. Mark Green



Dimple Sharma
Project Manager I
dsharma@stl-inc.com

05/21/2007

cc: Green Environment

Project Manager: Dimple Sharma

Severn Trent Laboratories, Inc.
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Job Narrative
720-J9052-1

- I. Comments
No additional comments.
- II. Receipt
All samples were received in good condition within temperature requirements.
- III. GC/MS Semi VOA
No analytical or quality issues were noted.
- IV. GC Semi VOA
No analytical or quality issues were noted.
- V. Metals
No analytical or quality issues were noted.
- VI. General Chemistry
No analytical or quality issues were noted.
- VII. Organic Prep
No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9052-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-9052-1 B2-GW					
Total Dissolved Solids		22000	400	mg/L	160.1
Chloride		9600	200	mg/L	300.0
<i>Dissolved</i>					
Arsenic		13	2.0	ug/L	6020
Barium		4300	2.0	ug/L	6020
Chromium		6.9	2.0	ug/L	6020
Cobalt		36	2.0	ug/L	6020
Molybdenum		4.9	2.0	ug/L	6020
Nickel		15	2.0	ug/L	6020
Zinc		11	5.0	ug/L	6020
720-9052-2 B3-GW					
Bis(2-ethylhexyl) phthalate		110	24	ug/L	8270C
<i>Silica Gel Cleanup</i>					
Diesel Range Organics [C10-C28]		51	50	ug/L	8015B
<i>Dissolved</i>					
Arsenic		17	2.0	ug/L	6020
Antimony		2.0	2.0	ug/L	6020
Barium		4400	2.0	ug/L	6020
Chromium		7.1	2.0	ug/L	6020
Cobalt		7.2	2.0	ug/L	6020
Molybdenum		8.7	2.0	ug/L	6020
Nickel		12	2.0	ug/L	6020
Zinc		6.8	5.0	ug/L	6020

METHOD SUMMARY

Client: Green Environment Inc

Job Number: 720-9052-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	STL SF	SW846 8270C	
Separatory Funnel Liquid-Liquid Extraction	STL SF		SW846 3510C
Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)	STL SF	SW846 8015B	
Separatory Funnel Liquid-Liquid Extraction	STL SF		SW846 3510C SGC
Inductively Coupled Plasma - Mass Spectrometry	STL SEA	SW846 6020	
Sample Filtration	STL SEA		FILTRATION
Mercury in Liquid Waste (Manual Cold Vapor Technique)	STL SF	SW846 7470A	
Mercury in Liquid Waste (Manual Cold Vapor Sample Filtration	STL SF		SW846 7470A
Sample Filtration	STL SF		FILTRATION
Residue, Filterable, Gravimetric, Dried at 180°C (TDS)	STL SF	MCAWW 160.1	
Anions by Ion Chromatography	STL SF	EPA-04 300.0	
Chromium, Hexavalent (Colorimetric)	STL SF	SW846 7196A	

LAB REFERENCES:

STL SEA = STL Seattle

STL SF = STL San Francisco

METHOD REFERENCES:

EPA-04 - "Methods For The Determination Of Inorganic Substances In Environmental Samples", EPA/600/R-93/100, August 1993.

MCAWW - "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.

SW846 - "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

SAMPLE SUMMARY

Client: Green Environment Inc

Job Number: 720-9052-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
720-9052-1	B2-GW	Water	05/09/2007 0940	05/09/2007 1410
720-9052-2	B3-GW	Water	05/09/2007 1015	05/09/2007 1410

Analytical Data

Client: Green Environment Inc

Job Number: 720-9052-1

Client Sample ID: B3-GW

Lab Sample ID: 720-9052-2

Date Sampled: 05/09/2007 1015

Client Matrix: Water

Date Received: 05/09/2007 1410

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21729	Instrument ID:	Sat 2K1
Preparation:	3510C	Prep Batch:	720-21646	Lab File ID:	d:\data\200705\051807\720-
Dilution:	1.0			Initial Weight/Volume:	410 mL
Date Analyzed:	05/18/2007 1638			Final Weight/Volume:	1 mL
Date Prepared:	05/17/2007 1124			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
Phenol	ND		4.9
Bis(2-chloroethyl)ether	ND		4.9
2-Chlorophenol	ND		4.9
1,3-Dichlorobenzene	ND		4.9
1,4-Dichlorobenzene	ND		4.9
Benzyl alcohol	ND		12
1,2-Dichlorobenzene	ND		4.9
2-Methylphenol	ND		4.9
4-Methylphenol	ND		4.9
N-Nitrosodi-n-propylamine	ND		4.9
Hexachloroethane	ND		4.9
Nitrobenzene	ND		4.9
Isophorone	ND		4.9
2-Nitrophenol	ND		4.9
2,4-Dimethylphenol	ND		4.9
Bis(2-chloroethoxy)methane	ND		12
2,4-Dichlorophenol	ND	*	12
1,2,4-Trichlorobenzene	ND		4.9
Naphthalene	ND		4.9
4-Chloroaniline	ND		4.9
Hexachlorobutadiene	ND		4.9
4-Chloro-3-methylphenol	ND		12
2-Methylnaphthalene	ND		4.9
Hexachlorocyclopentadiene	ND		12
2,4,6-Trichlorophenol	ND		4.9
2,4,5-Trichlorophenol	ND		4.9
2-Chloronaphthalene	ND		4.9
2-Nitroaniline	ND		24
Dimethyl phthalate	ND		12
Acenaphthylene	ND		4.9
3-Nitroaniline	ND		12
Acenaphthene	ND		4.9
2,4-Dinitrophenol	ND		24
4-Nitrophenol	ND		24
Dibenzofuran	ND		4.9
2,4-Dinitrotoluene	ND		4.9
2,6-Dinitrotoluene	ND		12
Diethyl phthalate	ND		12
4-Chlorophenyl phenyl ether	ND		12
Fluorene	ND		4.9
4-Nitroaniline	ND		24
2-Methyl-4,6-dinitrophenol	ND		24
N-Nitrosodiphenylamine	ND		4.9

Analytical Data

Client: Green Environment Inc

Job Number: 720-9052-1

Client Sample ID: B3-GW

Lab Sample ID: 720-9052-2

Date Sampled: 05/09/2007 1015

Client Matrix: Water

Date Received: 05/09/2007 1410

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21729	Instrument ID:	Sat 2K1
Preparation:	3510C	Prep Batch:	720-21646	Lab File ID:	d:\data\200705\051807\720-
Dilution:	1.0			Initial Weight/Volume:	410 mL
Date Analyzed:	05/18/2007 1638			Final Weight/Volume:	1 mL
Date Prepared:	05/17/2007 1124			Injection Volume:	

Analyte	Result (ug/L)	Qualifier	RL
4-Bromophenyl phenyl ether	ND		12
Hexachlorobenzene	ND		4.9
Pentachlorophenol	ND		24
Phenanthrene	ND		4.9
Anthracene	ND		4.9
Di-n-butyl phthalate	ND		12
Fluoranthene	ND		4.9
Pyrene	ND		4.9
Butyl benzyl phthalate	ND		12
3,3'-Dichlorobenzidine	ND		12
Benzo[a]anthracene	ND		12
Bis(2-ethylhexyl) phthalate	110		24
Chrysene	ND		4.9
Di-n-octyl phthalate	ND		49
Benzo[b]fluoranthene	ND		4.9
Benzo[a]pyrene	ND		4.9
Benzo[k]fluoranthene	ND		4.9
Indeno[1,2,3-cd]pyrene	ND		4.9
Benzo[g,h,i]perylene	ND		4.9
Benzoic acid	ND		24
Azobenzene	ND		4.9
Dibenz(a,h)anthracene	ND		4.9
Surrogate	%Rec		Acceptance Limits
Nitrobenzene-d5	39		6 - 98
2-Fluorobiphenyl	59		6 - 103
Terphenyl-d14	68		36 - 106
2-Fluorophenol	41		1 - 66
Phenol-d5	29		1 - 47
2,4,6-Tribromophenol	95		22 - 124

Analytical Data

Client: Green Environment Inc

Job Number: 720-9052-1

Client Sample ID: B3-GW

Lab Sample ID: 720-9052-2

Date Sampled: 05/09/2007 1015

Client Matrix: Water

Date Received: 05/09/2007 1410

8015B Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Method:	8015B	Analysis Batch:	720-21594	Instrument ID:	HP DRO5
Preparation:	3510C SGC	Prep Batch:	720-21455	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	250 mL
Date Analyzed:	05/15/2007 0102			Final Weight/Volume:	1 mL
Date Prepared:	05/11/2007 1156			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
Diesel Range Organics [C10-C28]	51		50
Motor Oil Range Organics [C24-C36]	ND		500
Surrogate	%Rec		Acceptance Limits
o-Terphenyl	66		50 - 130
Capric Acid (Surr)	0		0 - 5

Analytical Data

Client: Green Environment Inc

Job Number: 720-9052-1

Client Sample ID: B2-GW

Lab Sample ID:	720-9052-1	Date Sampled:	05/09/2007 0940
Client Matrix:	Water	Date Received:	05/09/2007 1410

6020 Inductively Coupled Plasma - Mass Spectrometry-Dissolved

Method:	6020	Analysis Batch:	580-18605	Instrument ID:	SEA044
Preparation:	N/A			Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	50 mL
Date Analyzed:	05/14/2007 1417			Final Weight/Volume:	50 mL
Date Prepared:	N/A				

Analyte	Result (ug/L)	Qualifier	RL
Arsenic	13		2.0
Antimony	ND		2.0
Barium	4300		2.0
Beryllium	ND		2.0
Cadmium	ND		2.0
Chromium	6.9		2.0
Cobalt	36		2.0
Copper	ND		2.0
Lead	ND		2.0
Molybdenum	4.9		2.0
Nickel	15		2.0
Selenium	ND		2.0
Silver	ND		2.0
Thallium	ND		2.0
Vanadium	ND		2.0
Zinc	11		5.0

7470A Mercury in Liquid Waste (Manual Cold Vapor Technique)-Dissolved

Method:	7470A	Analysis Batch:	720-21460	Instrument ID:	FIMS 100
Preparation:	7470A	Prep Batch:	720-21429	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	05/11/2007 1201			Final Weight/Volume:	50 mL
Date Prepared:	05/11/2007 0731				

Analyte	Result (mg/L)	Qualifier	RL
Mercury	ND		0.00020

Analytical Data

Client: Green Environment Inc

Job Number: 720-9052-1

Client Sample ID: B3-GW

Lab Sample ID: 720-9052-2
Client Matrix: Water

Date Sampled: 05/09/2007 1015
Date Received: 05/09/2007 1410

6020 Inductively Coupled Plasma - Mass Spectrometry-Dissolved

Method:	6020	Analysis Batch:	580-18605	Instrument ID:	SEA044
Preparation:	N/A			Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	50 mL
Date Analyzed:	05/14/2007 1405			Final Weight/Volume:	50 mL
Date Prepared:	N/A				

Analyte	Result (ug/L)	Qualifier	RL
Arsenic	17		2.0
Antimony	2.0		2.0
Barium	4400		2.0
Beryllium	ND		2.0
Cadmium	ND		2.0
Chromium	7.1		2.0
Cobalt	7.2		2.0
Copper	ND		2.0
Lead	ND		2.0
Molybdenum	8.7		2.0
Nickel	12		2.0
Selenium	ND		2.0
Silver	ND		2.0
Thallium	ND		2.0
Vanadium	ND		2.0
Zinc	6.8		5.0

7470A Mercury in Liquid Waste (Manual Cold Vapor Technique)-Dissolved

Method:	7470A	Analysis Batch:	720-21460	Instrument ID:	FIMS 100
Preparation:	7470A	Prep Batch:	720-21429	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	05/11/2007 1202			Final Weight/Volume:	50 mL
Date Prepared:	05/11/2007 0731				

Analyte	Result (mg/L)	Qualifier	RL
Mercury	ND		0.00020

Analytical Data

Client: Green Environment Inc

Job Number: 720-9052-1

General Chemistry

Client Sample ID: B2-GW

Lab Sample ID: 720-9052-1 Date Sampled: 05/09/2007 0940
Client Matrix: Water Date Received: 05/09/2007 1410

Analyte	Result	Qual	Units	RL	Dil	Method
Chloride	9600		mg/L	200	200	300.0
	Anly Batch: 720-21545	Date Analyzed	05/14/2007 2018			
Cr (VI)	ND		mg/L	0.010	1.0	7196A
	Anly Batch: 720-21597	Date Analyzed	05/09/2007 0345			

Analyte	Result	Qual	Units	RL	Dil	Method
Total Dissolved Solids	22000		mg/L	400	1.0	160.1
	Anly Batch: 720-21385	Date Analyzed	05/10/2007 0928			

Client Sample ID: B3-GW

Lab Sample ID: 720-9052-2 Date Sampled: 05/09/2007 1015
Client Matrix: Water Date Received: 05/09/2007 1410

Analyte	Result	Qual	Units	RL	Dil	Method
Cr (VI)	ND		mg/L	0.010	1.0	7196A
	Anly Batch: 720-21597	Date Analyzed	05/09/2007 0345			

DATA REPORTING QUALIFIERS

Client: Green Environment Inc

Job Number: 720-9052-1

Lab Section	Qualifier	Description
GC/MS Semi VOA	*	LCS or LCSD exceeds the control limits
Metals	F	MS or MSD exceeds the control limits

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS Semi VOA					
Prep Batch: 720-21646					
LCS 720-21646/2-AA	Lab Control Spike	T	Water	3510C	
LCSD 720-21646/3-AA	Lab Control Spike Duplicate	T	Water	3510C	
MB 720-21646/1-AA	Method Blank	T	Water	3510C	
720-9052-2	B3-GW	T	Water	3510C	
Analysis Batch: 720-21729					
LCS 720-21646/2-AA	Lab Control Spike	T	Water	8270C	720-21646
LCSD 720-21646/3-AA	Lab Control Spike Duplicate	T	Water	8270C	720-21646
MB 720-21646/1-AA	Method Blank	T	Water	8270C	720-21646
720-9052-2	B3-GW	T	Water	8270C	720-21646
Report Basis					
T = Total					
GC Semi VOA					
Prep Batch: 720-21455					
LCS 720-21455/2-AA	Lab Control Spike	A	Water	3510C SGC	
LCSD 720-21455/3-AA	Lab Control Spike Duplicate	A	Water	3510C SGC	
MB 720-21455/1-AA	Method Blank	A	Water	3510C SGC	
720-9052-2	B3-GW	A	Water	3510C SGC	
Analysis Batch: 720-21594					
LCS 720-21455/2-AA	Lab Control Spike	A	Water	8015B	720-21455
LCSD 720-21455/3-AA	Lab Control Spike Duplicate	A	Water	8015B	720-21455
MB 720-21455/1-AA	Method Blank	A	Water	8015B	720-21455
720-9052-2	B3-GW	A	Water	8015B	720-21455

Report Basis

A = Silica Gel Cleanup

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Analysis Batch:580-18605					
LCS 580-18605/21	Lab Control Spike	T	Water	6020	
LCSD 580-18605/22	Lab Control Spike Duplicate	T	Water	6020	
MB 580-18605/15	Method Blank	T	Water	6020	
720-9052-1	B2-GW	D	Water	6020	
720-9052-1DU	Duplicate	D	Water	6020	
720-9052-1MS	Matrix Spike	D	Water	6020	
720-9052-1MSD	Matrix Spike Duplicate	D	Water	6020	
720-9052-2	B3-GW	D	Water	6020	
Prep Batch: 720-21429					
LCS 720-21429/2-AA	Lab Control Spike	T	Water	7470A	
LCSD 720-21429/3-AA	Lab Control Spike Duplicate	T	Water	7470A	
MB 720-21429/1-AA	Method Blank	T	Water	7470A	
720-9052-1	B2-GW	D	Water	7470A	
720-9052-2	B3-GW	D	Water	7470A	
Analysis Batch:720-21460					
LCS 720-21429/2-AA	Lab Control Spike	T	Water	7470A	720-21429
LCSD 720-21429/3-AA	Lab Control Spike Duplicate	T	Water	7470A	720-21429
MB 720-21429/1-AA	Method Blank	T	Water	7470A	720-21429
720-9052-1	B2-GW	D	Water	7470A	720-21429
720-9052-2	B3-GW	D	Water	7470A	720-21429

Report Basis

D = Dissolved

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
General Chemistry					
Analysis Batch:720-21385					
LCS 720-21385/2	Lab Control Spike	T	Water	160.1	
LCSD 720-21385/3	Lab Control Spike Duplicate	T	Water	160.1	
MB 720-21385/1	Method Blank	T	Water	160.1	
720-9052-1	B2-GW	T	Water	160.1	
Analysis Batch:720-21545					
LCS 720-21545/3	Lab Control Spike	T	Water	300.0	
LCSD 720-21545/4	Lab Control Spike Duplicate	T	Water	300.0	
MB 720-21545/2	Method Blank	T	Water	300.0	
720-9052-1	B2-GW	T	Water	300.0	
Analysis Batch:720-21597					
LCS 720-21597/2	Lab Control Spike	T	Water	7196A	
LCSD 720-21597/3	Lab Control Spike Duplicate	T	Water	7196A	
MB 720-21597/1	Method Blank	T	Water	7196A	
720-9052-1	B2-GW	T	Water	7196A	
720-9052-2	B3-GW	T	Water	7196A	

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Method Blank - Batch: 720-21646

Method: 8270C

Preparation: 3510C

Lab Sample ID: MB 720-21646/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/18/2007 1604
Date Prepared: 05/17/2007 1124

Analysis Batch: 720-21729
Prep Batch: 720-21646
Units: ug/L

Instrument ID: Sat 2K1
Lab File ID: d:\data\200705\051807\mb
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Result	Qual	RL
Phenol	ND		2.0
Bis(2-chloroethyl)ether	ND		2.0
2-Chlorophenol	ND		2.0
1,3-Dichlorobenzene	ND		2.0
1,4-Dichlorobenzene	ND		2.0
Benzyl alcohol	ND		5.0
1,2-Dichlorobenzene	ND		2.0
2-Methylphenol	ND		2.0
4-Methylphenol	ND		2.0
N-Nitrosodi-n-propylamine	ND		2.0
Hexachloroethane	ND		2.0
Nitrobenzene	ND		2.0
Isophorone	ND		2.0
2-Nitrophenol	ND		2.0
2,4-Dimethylphenol	ND		2.0
Bis(2-chloroethoxy)methane	ND		5.0
2,4-Dichlorophenol	ND		5.0
1,2,4-Trichlorobenzene	ND		2.0
Naphthalene	ND		2.0
4-Chloroaniline	ND		2.0
Hexachlorobutadiene	ND		2.0
4-Chloro-3-methylphenol	ND		5.0
2-Methylnaphthalene	ND		2.0
Hexachlorocyclopentadiene	ND		5.0
2,4,6-Trichlorophenol	ND		2.0
2,4,5-Trichlorophenol	ND		2.0
2-Chloronaphthalene	ND		2.0
2-Nitroaniline	ND		10
Dimethyl phthalate	ND		5.0
Acenaphthylene	ND		2.0
3-Nitroaniline	ND		5.0
Acenaphthene	ND		2.0
2,4-Dinitrophenol	ND		10
4-Nitrophenol	ND		10
Dibenzofuran	ND		2.0
2,4-Dinitrotoluene	ND		2.0
2,6-Dinitrotoluene	ND		5.0
Diethyl phthalate	ND		5.0
4-Chlorophenyl phenyl ether	ND		5.0
Fluorene	ND		2.0
4-Nitroaniline	ND		10

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Method Blank - Batch: 720-21646

Method: 8270C Preparation: 3510C

Lab Sample ID: MB 720-21646/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/18/2007 1604
Date Prepared: 05/17/2007 1124

Analysis Batch: 720-21729
Prep Batch: 720-21646
Units: ug/L

Instrument ID: Sat 2K1
Lab File ID: d:\data\200705\051807\mb
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Result	Qual	RL
2-Methyl-4,6-dinitrophenol	ND		10
N-Nitrosodiphenylamine	ND		2.0
4-Bromophenyl phenyl ether	ND		5.0
Hexachlorobenzene	ND		2.0
Pentachlorophenol	ND		10
Phenanthrene	ND		2.0
Anthracene	ND		2.0
Di-n-butyl phthalate	ND		5.0
Fluoranthene	ND		2.0
Pyrene	ND		2.0
Butyl benzyl phthalate	ND		5.0
3,3'-Dichlorobenzidine	ND		5.0
Benzo[a]anthracene	ND		5.0
Bis(2-ethylhexyl) phthalate	ND		10
Chrysene	ND		2.0
Di-n-octyl phthalate	ND		20
Benzo[b]fluoranthene	ND		2.0
Benzo[a]pyrene	ND		2.0
Benzo[k]fluoranthene	ND		2.0
Indeno[1,2,3-cd]pyrene	ND		2.0
Benzo[g,h,i]perylene	ND		2.0
Benzoic acid	ND		10
Azobenzene	ND		2.0
Dibenz(a,h)anthracene	ND		2.0
Surrogate	% Rec	Acceptance Limits	
Nitrobenzene-d5	27	6 - 98	
2-Fluorobiphenyl	33	6 - 103	
Terphenyl-d14	67	36 - 106	
2-Fluorophenol	30	1 - 66	
Phenol-d5	16	1 - 47	
2,4,6-Tribromophenol	42	22 - 124	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

**Lab Control Spike/
Lab Control Spike Duplicate Recovery Report - Batch: 720-21646**

**Method: 8270C
Preparation: 3510C**

LCS Lab Sample ID: LCS 720-21646/2-AA	Analysis Batch: 720-21729	Instrument ID: Sat 2K1
Client Matrix: Water	Prep Batch: 720-21646	Lab File ID: d:\data\200705\051807\lcs
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/18/2007 1456		Final Weight/Volume: 1 mL
Date Prepared: 05/17/2007 1124		Injection Volume:
LCSD Lab Sample ID: LCSD 720-21646/3-AA	Analysis Batch: 720-21729	Instrument ID: Sat 2K1
Client Matrix: Water	Prep Batch: 720-21646	Lab File ID: d:\data\200705\051807\lcsd
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/18/2007 1530		Final Weight/Volume: 1 mL
Date Prepared: 05/17/2007 1124		Injection Volume:

Analyte	% Rec.						LCS Qual	LCSD Qual
	LCS	LCSD	Limit	RPD	RPD Limit			
Phenol	31	27	12 - 89	16	35			
Bis(2-chloroethyl)ether	50	47	43 - 126	6	35			
2-Chlorophenol	48	44	23 - 134	8	25			
1,3-Dichlorobenzene	41	37	17 - 153	9	35			
1,4-Dichlorobenzene	42	38	36 - 97	10	30			
Benzyl alcohol	48	45	10 - 130	6	35			
1,2-Dichlorobenzene	45	40	37 - 92	10	35			
2-Methylphenol	49	45	10 - 130	8	35			
4-Methylphenol	92	88	10 - 130	4	35			
N-Nitrosodi-n-propylamine	50	48	10 - 130	6	34			
Hexachloroethane	35	34	30 - 103	3	35			
Nitrobenzene	54	48	48 - 106	12	35			
Isophorone	54	52	47 - 180	4	35			
2-Nitrophenol	51	48	45 - 166	5	35			
2,4-Dimethylphenol	52	51	42 - 109	3	35			
Bis(2-chloroethoxy)methane	51	47	43 - 164	7	35			
2,4-Dichlorophenol	51	48	53 - 121	7	35	*	*	
1,2,4-Trichlorobenzene	49	44	44 - 142	11	35			
Naphthalene	50	46	36 - 119	8	35			
4-Chloroaniline	32	32	10 - 130	1	35			
Hexachlorobutadiene	44	41	38 - 102	8	35			
4-Chloro-3-methylphenol	62	57	22 - 147	7	31			
2-Methylnaphthalene	50	48	10 - 130	4	35			
Hexachlorocyclopentadiene	43	42	10 - 130	2	35			
2,4,6-Trichlorophenol	53	55	47 - 108	3	35			
2,4,5-Trichlorophenol	69	64	20 - 120	8	35			
2-Chloronaphthalene	54	53	10 - 130	1	35			
2-Nitroaniline	68	68	10 - 130	1	35			
Dimethyl phthalate	87	80	10 - 130	8	35			
Acenaphthylene	71	71	54 - 126	0	35			
3-Nitroaniline	77	80	10 - 130	3	35			
Acenaphthene	59	52	48 - 104	13	30			

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21646

**Method: 8270C
Preparation: 3510C**

LCS Lab Sample ID: LCS 720-21646/2-AA	Analysis Batch: 720-21729	Instrument ID: Sat 2K1
Client Matrix: Water	Prep Batch: 720-21646	Lab File ID: d:\data\200705\051807\lcs
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/18/2007 1456		Final Weight/Volume: 1 mL
Date Prepared: 05/17/2007 1124		Injection Volume:

LCSD Lab Sample ID: LCSD 720-21646/3-AA	Analysis Batch: 720-21729	Instrument ID: Sat 2K1
Client Matrix: Water	Prep Batch: 720-21646	Lab File ID: d:\data\200705\051807\lcsd
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/18/2007 1530		Final Weight/Volume: 1 mL
Date Prepared: 05/17/2007 1124		Injection Volume:

Analyte	LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
2,4-Dinitrophenol	92	85	10 - 130	8	35		
4-Nitrophenol	80	82	1 - 132	2	35		
Dibenzofuran	65	62	10 - 130	4	35		
2,4-Dinitrotoluene	81	85	39 - 139	6	35		
2,6-Dinitrotoluene	71	75	10 - 130	5	35		
Diethyl phthalate	70	71	10 - 130	2	35		
4-Chlorophenyl phenyl ether	68	69	39 - 144	2	35		
Fluorene	69	68	55 - 111	2	35		
4-Nitroaniline	85	90	10 - 130	5	35		
2-Methyl-4,6-dinitrophenol	90	85	53 - 110	6	35		
N-Nitrosodiphenylamine	87	84	14 - 170	4	35		
4-Bromophenyl phenyl ether	73	67	10 - 130	9	35		
Hexachlorobenzene	85	75	8 - 140	13	35		
Pentachlorophenol	111	107	45 - 125	3	35		
Phenanthrene	85	82	44 - 125	4	35		
Anthracene	92	80	44 - 118	14	35		
Di-n-butyl phthalate	81	80	9 - 111	1	35		
Fluoranthene	93	88	43 - 121	6	35		
Pyrene	87	89	52 - 115	3	35		
Butyl benzyl phthalate	89	89	10 - 139	0	35		
3,3'-Dichlorobenzidine	98	110	9 - 212	11	35		
Benzo[a]anthracene	89	93	42 - 133	5	35		
Bis(2-ethylhexyl) phthalate	96	92	29 - 136	4	35		
Chrysene	79	79	42 - 139	0	35		
Di-n-octyl phthalate	83	87	10 - 130	4	35		
Benzo[b]fluoranthene	93	87	42 - 140	7	35		
Benzo[a]pyrene	100	92	32 - 148	9	35		
Benzo[k]fluoranthene	82	82	26 - 145	0	35		
Indeno[1,2,3-cd]pyrene	95	92	10 - 150	2	35		
Benzo[g,h,i]perylene	94	96	10 - 140	2	35		
Benzoic acid	51	50	10 - 130	3	35		
Azobenzene	70	67	12 - 89	4	35		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 720-21646

Method: 8270C

Preparation: 3510C

LCS Lab Sample ID: LCS 720-21646/2-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/18/2007 1456
Date Prepared: 05/17/2007 1124

Analysis Batch: 720-21729
Prep Batch: 720-21646
Units: ug/L

Instrument ID: Sat 2K1
Lab File ID: d:\data\200705\051807\lcs
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

LCSD Lab Sample ID: LCSD 720-21646/3-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/18/2007 1530
Date Prepared: 05/17/2007 1124

Analysis Batch: 720-21729
Prep Batch: 720-21646
Units: ug/L

Instrument ID: Sat 2K1
Lab File ID: d:\data\200705\051807\lcsd
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Surrogate	LCS	LCSD				Acceptance Limits	
Dibenz(a,h)anthracene	99	96	10 - 130	3	35		
Nitrobenzene-d5	51	48				6 - 98	
2-Fluorobiphenyl	52	51				6 - 103	
Terphenyl-d14	85	82				36 - 106	
2-Fluorophenol	42	41				1 - 66	
Phenol-d5	31	30				1 - 47	
2,4,6-Tribromophenol	83	82				22 - 124	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Method Blank - Batch: 720-21455

Lab Sample ID: MB 720-21455/1-AA
 Client Matrix: Water
 Dilution: 1.0
 Date Analyzed: 05/15/2007 0035
 Date Prepared: 05/11/2007 1156

Analysis Batch: 720-21594
 Prep Batch: 720-21455
 Units: ug/L

Method: 8015B
Preparation: 3510C SGC
Silica Gel Cleanup

Instrument ID: HP DRO5
 Lab File ID: N/A
 Initial Weight/Volume: 250 mL
 Final Weight/Volume: 1 mL
 Injection Volume:
 Column ID: PRIMARY

Analyte	Result	Qual	RL
Diesel Range Organics [C10-C28]	ND		50
Motor Oil Range Organics [C24-C36]	ND		500

Surrogate	% Rec	Acceptance Limits
o-Terphenyl	69	50 - 130
Capric Acid (Surr)	0	0 - 5

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21455

Method: 8015B
Preparation: 3510C SGC
Silica Gel Cleanup

LCS Lab Sample ID: LCS 720-21455/2-AA Client Matrix: Water Dilution: 1.0 Date Analyzed: 05/14/2007 2342 Date Prepared: 05/11/2007 1156	Analysis Batch: 720-21594 Prep Batch: 720-21455 Units: ug/L	Instrument ID: HP DRO5 Lab File ID: N/A Initial Weight/Volume: 250 mL Final Weight/Volume: 1 mL Injection Volume: Column ID: PRIMARY
--	---	---

LCSD Lab Sample ID: LCSD 720-21455/3-AA Client Matrix: Water Dilution: 1.0 Date Analyzed: 05/15/2007 0009 Date Prepared: 05/11/2007 1156	Analysis Batch: 720-21594 Prep Batch: 720-21455 Units: ug/L	Instrument ID: HP DRO5 Lab File ID: N/A Initial Weight/Volume: 250 mL Final Weight/Volume: 1 mL Injection Volume: Column ID: PRIMARY
--	---	---

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Diesel Range Organics [C10-C28]	77 69		50 - 130	10	30		
Surrogate	LCS % Rec		LCSD % Rec			Acceptance Limits	
o-Terphenyl	97		100			50 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Method Blank - Batch: 580-18605

Method: 6020
Preparation: N/A

Lab Sample ID: MB 580-18605/15

Analysis Batch: 580-18605

Instrument ID: SEA044

Client Matrix: Water

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 50 mL

Date Analyzed: 05/14/2007 1359

Final Weight/Volume: 50 mL

Date Prepared: N/A

Analyte	Result	Qual	RL
Arsenic	ND		0.40
Antimony	ND		0.40
Barium	ND		0.40
Beryllium	ND		0.40
Cadmium	ND		0.40
Chromium	ND		0.40
Cobalt	ND		0.40
Copper	ND		0.40
Lead	ND		0.40
Molybdenum	ND		0.40
Nickel	ND		0.40
Selenium	ND		0.40
Silver	ND		0.40
Thallium	ND		0.40
Vanadium	ND		0.40
Zinc	ND		1.0

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 580-18605

Method: 6020

Preparation: N/A

LCS Lab Sample ID: LCS 580-18605/21
Client Matrix: Water
Dilution: 50
Date Analyzed: 05/14/2007 1447
Date Prepared: N/A

Analysis Batch: 580-18605
Prep Batch: N/A
Units: ug/L

Instrument ID: SEA044
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 580-18605/22
Client Matrix: Water
Dilution: 50
Date Analyzed: 05/14/2007 1453
Date Prepared: N/A

Analysis Batch: 580-18605
Prep Batch: N/A
Units: ug/L

Instrument ID: SEA044
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Arsenic	98	97	80 - 120	1	20		
Antimony	94	94	80 - 120	0	20		
Barium	93	93	80 - 120	0	20		
Beryllium	97	99	80 - 120	2	20		
Cadmium	97	96	80 - 120	1	20		
Chromium	95	94	80 - 120	1	20		
Cobalt	95	95	80 - 120	0	20		
Copper	96	96	80 - 120	0	20		
Lead	91	91	80 - 120	0	20		
Molybdenum	91	92	80 - 120	0	20		
Nickel	90	89	80 - 120	0	20		
Selenium	97	101	80 - 120	4	20		
Silver	98	98	80 - 120	1	20		
Thallium	94	94	80 - 120	0	20		
Vanadium	95	95	80 - 120	1	20		
Zinc	92	90	80 - 120	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 580-18605

Method: 6020
Preparation: N/A

MS Lab Sample ID: 720-9052-1 Analysis Batch: 580-18605
Client Matrix: Water Prep Batch: N/A
Dilution: 50
Date Analyzed: 05/14/2007 1429
Date Prepared: N/A

Instrument ID: SEA044
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 720-9052-1 Analysis Batch: 580-18605
Client Matrix: Water Prep Batch: N/A
Dilution: 50
Date Analyzed: 05/14/2007 1435
Date Prepared: N/A

Instrument ID: SEA044
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Arsenic	90	94	75 - 125	4	20		
Antimony	94	99	75 - 125	5	20		
Barium	65	68	75 - 125	2	20	F	F
Beryllium	91	93	75 - 125	2	20		
Cadmium	91	95	75 - 125	4	20		
Chromium	85	89	75 - 125	5	20		
Cobalt	84	88	75 - 125	4	20		
Copper	83	86	75 - 125	4	20		
Lead	84	88	75 - 125	5	20		
Molybdenum	89	94	75 - 125	5	20		
Nickel	79	83	75 - 125	5	20		
Selenium	88	93	75 - 125	5	20		
Silver	83	88	75 - 125	5	20		
Thallium	88	91	75 - 125	4	20		
Vanadium	89	93	75 - 125	4	20		
Zinc	80	83	75 - 125	3	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Duplicate - Batch: 580-18605

Method: 6020

Preparation: N/A

Lab Sample ID: 720-9052-1

Analysis Batch: 580-18605

Instrument ID: SEA044

Client Matrix: Water

Prep Batch: N/A

Lab File ID: N/A

Dilution: 5.0

Units: ug/L

Initial Weight/Volume: 50 mL

Date Analyzed: 05/14/2007 1423

Final Weight/Volume: 50 mL

Date Prepared: N/A

Analyte	Sample Result/Qual	Result	RPD	Limit	Qual
Arsenic	13	12.3	8	20	
Antimony	ND	0.740	13	20	
Barium	4300	4070	7	20	
Beryllium	ND	0.0605	NC	20	
Cadmium	ND	-0.464	NC	20	
Chromium	6.9	6.82	1	20	
Cobalt	36	33.6	7	20	
Copper	ND	0.137	8	20	
Lead	ND	0.00298	NC	20	
Molybdenum	4.9	4.55	8	20	
Nickel	15	13.6	8	20	
Selenium	ND	1.71	8	20	
Silver	ND	0.0158	NC	20	
Thallium	ND	0.0682	16	20	
Vanadium	ND	1.80	9	20	
Zinc	11	10.6	4	20	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Method Blank - Batch: 720-21429

Method: 7470A

Preparation: 7470A

Lab Sample ID: MB 720-21429/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/11/2007 1153
Date Prepared: 05/11/2007 0731

Analysis Batch: 720-21460
Prep Batch: 720-21429
Units: mg/L

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 25 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Mercury	ND		0.00020

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21429

Method: 7470A

Preparation: 7470A

LCS Lab Sample ID: LCS 720-21429/2-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/11/2007 1154
Date Prepared: 05/11/2007 0731

Analysis Batch: 720-21460
Prep Batch: 720-21429
Units: mg/L

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 25 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 720-21429/3-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/11/2007 1155
Date Prepared: 05/11/2007 0731

Analysis Batch: 720-21460
Prep Batch: 720-21429
Units: mg/L

Instrument ID: FIMS 100
Lab File ID: N/A
Initial Weight/Volume: 25 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Mercury	100	100	85 - 115	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Method Blank - Batch: 720-21385

Method: 160.1
Preparation: N/A

Lab Sample ID: MB 720-21385/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 0928
Date Prepared: N/A

Analysis Batch: 720-21385
Prep Batch: N/A
Units: mg/L

Instrument ID: No Equipment Assigned
Lab File ID: N/A
Initial Weight/Volume: 100 mL
Final Weight/Volume: 100 mL

Analyte	Result	Qual	RL
Total Dissolved Solids	ND		20

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21385

Method: 160.1
Preparation: N/A

LCS Lab Sample ID: LCS 720-21385/2
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 0928
Date Prepared: N/A

Analysis Batch: 720-21385
Prep Batch: N/A
Units: mg/L

Instrument ID: No Equipment Assigned
Lab File ID: N/A
Initial Weight/Volume: 100 mL
Final Weight/Volume: 100 mL

LCSD Lab Sample ID: LCSD 720-21385/3
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/10/2007 0928
Date Prepared: N/A

Analysis Batch: 720-21385
Prep Batch: N/A
Units: mg/L

Instrument ID: No Equipment Assigned
Lab File ID: N/A
Initial Weight/Volume: 100 mL
Final Weight/Volume: 100 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Total Dissolved Solids	101	101	80 - 120	0	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Method Blank - Batch: 720-21545

Method: 300.0

Preparation: N/A

Lab Sample ID: MB 720-21545/2

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 05/14/2007 1110

Date Prepared: N/A

Analysis Batch: 720-21545

Prep Batch: N/A

Units: mg/L

Instrument ID: Dionex IC

Lab File ID: D:\2007\200705\DX-05140

Initial Weight/Volume: 1 mL

Final Weight/Volume: 1 mL

Analyte	Result	Qual	RL
Chloride	ND		1.0

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 720-21545

Method: 300.0

Preparation: N/A

LCS Lab Sample ID: LCS 720-21545/3

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 05/14/2007 1125

Date Prepared: N/A

Analysis Batch: 720-21545

Prep Batch: N/A

Units: mg/L

Instrument ID: Dionex IC

Lab File ID: D:\2007\200705\DX-05140

Initial Weight/Volume: 1 mL

Final Weight/Volume: 1 mL

LCSD Lab Sample ID: LCSD 720-21545/4

Client Matrix: Water

Dilution: 1.0

Date Analyzed: 05/14/2007 1141

Date Prepared: N/A

Analysis Batch: 720-21545

Prep Batch: N/A

Units: mg/L

Instrument ID: Dionex IC

Lab File ID: D:\2007\200705\DX-051407

Initial Weight/Volume: 1 mL

Final Weight/Volume: 1 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Chloride	90	91	80 - 120	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9052-1

Method Blank - Batch: 720-21597

Method: 7196A
Preparation: N/A

Lab Sample ID: MB 720-21597/1

Analysis Batch: 720-21597

Instrument ID: 7196 Analyzer

Client Matrix: Water

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: mg/L

Initial Weight/Volume:

Date Analyzed: 05/09/2007 0345

Final Weight/Volume: 5 mL

Date Prepared: N/A

Analyte	Result	Qual	RL
Cr (VI)	ND		0.010

Lab Control Spike/

Method: 7196A
Preparation: N/A

Lab Control Spike Duplicate Recovery Report - Batch: 720-21597

LCS Lab Sample ID: LCS 720-21597/2

Analysis Batch: 720-21597

Instrument ID: 7196 Analyzer

Client Matrix: Water

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: mg/L

Initial Weight/Volume:

Date Analyzed: 05/09/2007 0345

Final Weight/Volume: 5 mL

Date Prepared: N/A

LCSD Lab Sample ID: LCSD 720-21597/3

Analysis Batch: 720-21597

Instrument ID: 7196 Analyzer

Client Matrix: Water

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: mg/L

Initial Weight/Volume:

Date Analyzed: 05/09/2007 0345

Final Weight/Volume: 5 mL

Date Prepared: N/A

Analyte	LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Cr (VI)	104	102	85 - 115	2	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

SEVERN
TRENT

STL
Mo-9052

STL San Francisco Chain of Custody
1220 Quarry Lane • Pleasanton CA 94566-4756
Phone: (510) 484-1919 • Fax: (925) 484-1096
Email: sflogin@stl-inc.com

Reference #: 105391
Date 5/9/02 Page 1 of 1

Report To

Attn: Mark Green

Company: GEI, 195 Glenway

Address: #250, San Carlos, CA

Phone: 508-8018 Email:

BIN TO: GEI Sampled By: PAS

Alt: Mark Green Phone: 508-8018

Analysis Request

TPH EPA - □ 8015/8021 □ 8260B
□ Gas/w/ □ BTEX □ MTBE

Purgeable Aromatics
BTEX EPA - □ 8021 □ 8260B

TEPH EPA 8015M □ Silica Gel
Diesel □ Major Oil □ Other

Fuel Tests EPA 8260B □ Gas □ BTEX

□ Five Oxgenates □ OCA, EOB □ Ethanol

Purgeable Halocarbons
(HVOCs) EPA 8021 by 8260B

Volatile Organics GC/MS (VOCs)

□ EPA 8260B □ 624

SemiVolatiles GC/MS
EPA 8270 □ 525

Oil and Grease □ Petroleum

(EPA 1564) □ Total

Pesticides □ EPA 8081 □ 608

PCBs □ 8082 □ 608

PNAs by □ 8270 □ 8310

CAM17 Metals □ Lead □ LUFT □ RCRA

□ Other

Low Level Metals by EPA 200.8/5020
(ICP-MS)

□ W.E.T (STLC)

□ TCLP

Hexavalent Chromium
pH (24h hold time for H₂O)

Spec Cond. □ Alkalinity
TSS □ TDS □

Anions: □ Cl □ SO₄ □ NO₃ □ F
□ Br □ NO₂ □ PO₄

Filter plastic
bubbles before
analyses

Number of Containers

Project Info.

Sample Receipt

Project Name:

GEI 350

of Containers:

1

Head Space

"

Printed Name:

Paul Strudmeyer

Date:

5/9/02

Company:

GEI

Project ID:

440 Francisco

PO#:

Temp

4.3 °C

Conforms to record

Company:

GEI

Date:

5/9/02

Time:

10:15 AM

No

Other

Comments:

Report Routine

□ Level 3

□ Level 4

□ EDD

□ State Tank Fund EDD

□ Goal ID

Method Hold Time

Filter (but don't preserve plastic
bottles for metals, see Directive
for metals, see Directive)

*STL SF reports 8015M from C₄-C₁₄ (industry norm). Default lot 8015B is C₄-C₁₄

1) Relinquished by:

Paul Strudmeyer

Time:

2:10PM

Signature:

Paul Strudmeyer

Date:

5/9/02

Company:

GEI

Printed Name:

Paul Strudmeyer

Date:

5/9/02

Time:

10:15 AM

No

Other

Comments:

Report Routine

□ Level 3

□ Level 4

□ EDD

□ State Tank Fund EDD

□ Goal ID

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Method Hold Time

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Green Environment Inc

Job Number: 720-9052-1

Login Number: 9052

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	Client called D.Sharma requested Metals samples be Filtered and preserved
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

STL

ANALYTICAL REPORT

Job Number: 720-9098-1

Job Description: 440 Francisco Blvd.

For:
Green Environment Inc
195 Glenn Way, Suite 250
San Carlos, CA 94070

Attention: Mr. Mark Green



Surinder Sidhu
Project Manager I
ssidhu@stl-inc.com
05/18/2007

cc: Green Environment

Project Manager: Dimple Sharma

Severn Trent Laboratories, Inc.

STL San Francisco 1220 Quarry Lane, Pleasanton, CA 94566
Tel (925) 484-1919 Fax (925) 484-1096 www.stl-inc.com

Job Narrative
720-J9098-1

- I. Comments
No additional comments.
- II. Receipt
All samples were received in good condition within temperature requirements.
- III. GC Semi VOA
No analytical or quality issues were noted.
- IV. Organic Prep
No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9098-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
--------------------------	------------------	--------------------	--------------------	-------	--------

No Detections

METHOD SUMMARY

Client: Green Environment Inc

Job Number: 720-9098-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Polychlorinated Biphenyls (PCBs) by Gas Chromatography Separatory Funnel Liquid-Liquid Extraction	STL SF STL SF	SW846 8082	SW846 3510C

LAB REFERENCES:

STL SF = STL San Francisco

METHOD REFERENCES:

SW846 - "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986
And Its Updates.

SAMPLE SUMMARY

Client: Green Environment Inc

Job Number: 720-9098-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
720-9098-1	B3-GW	Water	05/10/2007 1100	05/11/2007 1300

Analytical Data

Client: Green Environment Inc

Job Number: 720-9098-1

Client Sample ID: B3-GW

Lab Sample ID: 720-9098-1

Date Sampled: 05/10/2007 1100

Client Matrix: Water

Date Received: 05/11/2007 1300

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21721	Instrument ID:	Agilent PCB 2
Preparation:	3510C	Prep Batch:	720-21479	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	940 mL
Date Analyzed:	05/13/2007 2057			Final Weight/Volume:	10 mL
Date Prepared:	05/12/2007 0453			Injection Volume:	
				Column ID:	PRIMARY

Analyte	Result (ug/L)	Qualifier	RL
PCB-1016	ND		0.53
PCB-1221	ND		0.53
PCB-1232	ND		0.53
PCB-1242	ND		0.53
PCB-1248	ND		0.53
PCB-1254	ND		0.53
PCB-1260	ND		0.53
Surrogate	%Rec		Acceptance Limits
Tetrachloro-m-xylene	52		47 - 114
DCB Decachlorobiphenyl	21		17 - 106

DATA REPORTING QUALIFIERS

Lab Section	Qualifier	Description

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9098-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC Semi VOA					
Prep Batch: 720-21479					
LCS 720-21479/2-AA	Lab Control Spike	T	Water	3510C	
LCSD 720-21479/3-AA	Lab Control Spike Duplicate	T	Water	3510C	
MB 720-21479/1-AA	Method Blank	T	Water	3510C	
720-9098-1	B3-GW	T	Water	3510C	
Analysis Batch: 720-21721					
LCS 720-21479/2-AA	Lab Control Spike	T	Water	8082	720-21479
LCSD 720-21479/3-AA	Lab Control Spike Duplicate	T	Water	8082	720-21479
MB 720-21479/1-AA	Method Blank	T	Water	8082	720-21479
720-9098-1	B3-GW	T	Water	8082	720-21479

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9098-1

Method Blank - Batch: 720-21479

Method: 8082
Preparation: 3510C

Lab Sample ID: MB 720-21479/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 05/13/2007 2116
Date Prepared: 05/12/2007 0453

Analysis Batch: 720-21721
Prep Batch: 720-21479
Units: ug/L

Instrument ID: Agilent PCB 2
Lab File ID: N/A
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	ND		0.50
PCB-1221	ND		0.50
PCB-1232	ND		0.50
PCB-1242	ND		0.50
PCB-1248	ND		0.50
PCB-1254	ND		0.50
PCB-1260	ND		0.50
Surrogate	% Rec	Acceptance Limits	
Tetrachloro-m-xylene	75	47 - 114	
DCB Decachlorobiphenyl	71	17 - 106	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9098-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21479

Method: 8082
Preparation: 3510C

LCS Lab Sample ID: LCS 720-21479/2-AA	Analysis Batch: 720-21721	Instrument ID: Agilent PCB 2
Client Matrix: Water	Prep Batch: 720-21479	Lab File ID: N/A
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/13/2007 2136		Final Weight/Volume: 10 mL
Date Prepared: 05/12/2007 0453		Injection Volume:
		Column ID: PRIMARY

LCSD Lab Sample ID: LCSD 720-21479/3-AA	Analysis Batch: 720-21721	Instrument ID: Agilent PCB 2
Client Matrix: Water	Prep Batch: 720-21479	Lab File ID: N/A
Dilution: 1.0	Units: ug/L	Initial Weight/Volume: 1000 mL
Date Analyzed: 05/13/2007 2155		Final Weight/Volume: 10 mL
Date Prepared: 05/12/2007 0453		Injection Volume:
		Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
PCB-1016	88	78	68 - 134	12	22		
PCB-1260	84	75	60 - 133	11	20		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
Tetrachloro-m-xylene	84		73		47 - 114		
DCB Decachlorobiphenyl	74		72		17 - 106		

Calculations are performed before rounding to avoid round-off errors in calculated results.

STL
no-go

STL San Francisco Chain of Custody
 1220 Quarry Lane • Pleasanton CA 94566-4756
 Tel: (925) 484-1919 • Fax: (925) 484-1096
 Email: sflogin@stl-inc.com

Reference #: 105453

Date 5/10/07 Page 1 of 1

Report ToAttn: Mark GreenCompany: G&I, 195 Glenm Way

Address: #250, San Carlos, CA

Phone: 650-508-8018 Email: 94030

Bill To: G&I 8018 Samples by PMAlt: Mark Green Phone: 508-8018TPH EPA - D 8015B/021 D 8260B
 Gas w/ BTEX MTBEPurgeable Aromatics
 BTEX EPA - D 8071 D 8260BTEPH EPA 8015M Silica Gel
 Diesel Motor Oil OtherFuel Tests EPA 8260B Gas BTEX
 Five Oxygenates OCA, EOB EthanolPurgeable Halocarbons
 (HVOCS) EPA 8021 by 8260BVolatile Organics GC/MS (VOCs)
 EPA 8260B 624Semivolatiles GC/MS
 EPA 8270 625Oil and Grease Petroleum
 (EPA 1564) TotalPesticides EPA 8081 608
 PCBs EPA 8082 608PNAs by 8270 8310CAM17 Metals
 (EPA 6010/7470/7471)Metals: Lead LUFT RCRA
 OtherLow Level Metals by EPA 200 B/5020
 (ICP-MS): W.E.T (STLC)
 TCLP Hexavalent Chromium
 pH (24h hold time for H₂O)Spec Cond. Alkalinity
 TSS TDS
 Anions: Cl SO₄ NO₃ F
 Br NO₂ PO₄**Analysis Request**

Number of Containers

The following samples below are to hold:

B6 - GW	plas	5/10	11:00	W	No
B5 - GW	plas	1/10	11:45	W	No
B1 - GW	plas	1/10	12:00	W	No
"	plas	1/10	pm	W	No

- HOLD -1105

1

- 1) Relinquished by:
Bryan Thomas 11:05 AM
 Signature Time
- 2) Relinquished by:
Bryan Thomas 1300
 Signature Time
- 3) Relinquished by:
Bryan Thomas 1300
 Signature Time

Project Name:	<u>B67350</u>	# of Containers:	
Project#:	<u>440 Francis</u>	Head Space:	
PO#:	<u>Temp</u>	Temp:	<u>3°C</u>
Credit Card#:	Conforms to record		

Bryan Thomas Printed Name
G&I Date
05/11/07 Company

Bryan Thomas Printed Name
STL-SF Date
5/11/07 Company

T	A	5	72h	48h	24h	Other
Report: <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> EOD <input type="checkbox"/> Spill Tank Fund EOD <input type="checkbox"/> Guidance _____						
Special Instructions/Comments: _____						

Mark Hall Time - only
run B3-GW for PCBs

STL-SF Company

Date

Signature

Printed Name

Date

Time

Signature

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Green Environment Inc

Job Number: 720-9098-1

Login Number: 9098

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

STL

ANALYTICAL REPORT

Job Number: 720-9168-1

Job Description: 440 Francisco Blvd.

For:
Green Environment Inc
195 Glenn Way, Suite 250
San Carlos, CA 94070

Attention: Mr. Mark Green



Dimple Sharma
Project Manager I
dsharma@stl-inc.com
06/01/2007

cc: Green Environment

Project Manager: Dimple Sharma

Severn Trent Laboratories, Inc.
STL San Francisco 1220 Quarry Lane, Pleasanton, CA 94566
Tel (925) 484-1919 Fax (925) 484-1096 www.stl-inc.com

Job Narrative
720-J9168-1

I. Comments

No additional comments.

II. Receipt

All samples were received in good condition within temperature requirements.

III. GC/MS Semi VOA

Method 8270C: Sample 720-9168-9 was diluted due to the abundance of non-target analytes. Elevated reporting limits (RLs) are provided.

No other analytical or quality issues were noted.

IV. GC Semi VOA

Method 8082: The surrogate recovery for TCMX was outside of upper control limits in the closing calibration standard. The sample recovery for the same surrogate was within control limits.

No other analytical or quality issues were noted.

V. Metals

No analytical or quality issues were noted.

VI. General Chemistry

No analytical or quality issues were noted.

VII. Organic Prep

No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9168-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-9168-2	B5-6.75/7.25				
Percent Moisture		14	0.10	%	PercentMoisture
720-9168-4	B4-7/7.5				
Percent Moisture		34	0.10	%	PercentMoisture
720-9168-5	B1-7/7.5				
Percent Moisture		36	0.10	%	PercentMoisture
720-9168-6	B3-3.5/4				
Phenol		0.63	0.066	mg/Kg	8270C
<i>STLC Citrate</i>					
Nickel		1.1	0.50	mg/L	6010B
720-9168-7	B3-7/7.5				
Percent Moisture		28	0.10	%	PercentMoisture
720-9168-9	B6-4.75/5.25				
PCB-1242		200	49	ug/Kg	8082
720-9168-11	B3-2/2.5				
<i>STLC Citrate</i>					
Nickel		3.6	0.50	mg/L	6010B
720-9168-12	B6-2.0/2.5				
<i>STLC Citrate</i>					
Nickel		2.7	0.50	mg/L	6010B

METHOD SUMMARY

Client: Green Environment Inc

Job Number: 720-9168-1

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	STL SF	SW846 8270C	
Ultrasonic Extraction	STL SF		SW846 3550B
Polychlorinated Biphenyls (PCBs) by Gas Chromatography	STL SF	SW846 8082	
Ultrasonic Extraction	STL SF		SW846 3550B
Inductively Coupled Plasma - Atomic Emission Spectrometry	STL SF	SW846 6010B	
Acid Digestion of Waters for Total Recoverable or California WET Citrate Leach	STL SF	SW846 3005A	CA-WET CA WET Citrate
Deionized Water Leaching Procedure (Routine)	STL SF	ASTM NONE	
Percent Moisture	STL SF	EPA PercentMoisture	
General Sub Contract Method	STL SF	Subcontract	

LAB REFERENCES:

STL SF = STL San Francisco

METHOD REFERENCES:

EPA - US Environmental Protection Agency

SW846 - "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

SAMPLE SUMMARY

Client: Green Environment Inc

Job Number: 720-9168-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
720-9168-1	B5-3.5/4	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-2	B5-6.75/7.25	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-3	B4-3.25/3.75	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-4	B4-7/7.5	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-5	B1-7/7.5	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-6	B3-3.5/4	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-7	B3-7/7.5	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-8	B6-3.25/3.75	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-9	B6-4.75/5.25	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-10	B6-7.5/8.0	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-11	B3-2/2.5	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-12	B6-2.0/2.5	Solid	05/07/2007 0000	05/08/2007 0855

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B5-3.5/4

Lab Sample ID: 720-9168-1

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 720-21789	Instrument ID: Sat 2K2
Preparation:	3550B	Prep Batch: 720-21657	Lab File ID: c:\saturnws\epdata\data\200
Dilution:	1.0		Initial Weight/Volume: 30.04 g
Date Analyzed:	05/21/2007 2111		Final Weight/Volume: 1 mL
Date Prepared:	05/17/2007 1301		Injection Volume:

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Phenol	ND			0.067
Bis(2-chloroethyl)ether	ND			0.067
2-Chlorophenol	ND			0.067
1,3-Dichlorobenzene	ND			0.067
1,4-Dichlorobenzene	ND			0.067
Benzyl alcohol	ND			0.17
1,2-Dichlorobenzene	ND			0.067
2-Methylphenol	ND			0.067
4-Methylphenol	ND	*		0.067
N-Nitrosodi-n-propylamine	ND			0.067
Hexachloroethane	ND			0.067
Nitrobenzene	ND			0.067
Isophorone	ND			0.067
2-Nitrophenol	ND			0.067
2,4-Dimethylphenol	ND			0.067
Bis(2-chloroethoxy)methane	ND			0.17
2,4-Dichlorophenol	ND			0.33
1,2,4-Trichlorobenzene	ND			0.067
Naphthalene	ND			0.067
4-Chloroaniline	ND			0.067
Hexachlorobutadiene	ND			0.067
4-Chloro-3-methylphenol	ND			0.17
2-Methylnaphthalene	ND			0.067
Hexachlorocyclopentadiene	ND			0.17
2,4,6-Trichlorophenol	ND			0.067
2,4,5-Trichlorophenol	ND			0.067
2-Chloronaphthalene	ND			0.067
2-Nitroaniline	ND			0.33
Dimethyl phthalate	ND			0.17
Acenaphthylene	ND			0.067
3-Nitroaniline	ND			0.17
Acenaphthene	ND			0.067
2,4-Dinitrophenol	ND			0.33
4-Nitrophenol	ND			0.33
Dibenzofuran	ND			0.067
2,4-Dinitrotoluene	ND			0.067
2,6-Dinitrotoluene	ND			0.067
Diethyl phthalate	ND			0.17
4-Chlorophenyl phenyl ether	ND			0.17
Fluorene	ND			0.067
4-Nitroaniline	ND			0.33
2-Methyl-4,6-dinitrophenol	ND			0.33
N-Nitrosodiphenylamine	ND			0.067

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: **B5-3.5/4**

Lab Sample ID: 720-9168-1

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 720-21789	Instrument ID: Sat 2K2
Preparation:	3550B	Prep Batch: 720-21657	Lab File ID: c:\saturnws\epdata\data\200
Dilution:	1.0		Initial Weight/Volume: 30.04 g
Date Analyzed:	05/21/2007 2111		Final Weight/Volume: 1 mL
Date Prepared:	05/17/2007 1301		Injection Volume:

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
4-Bromophenyl phenyl ether	ND			0.17
Hexachlorobenzene	ND			0.067
Pentachlorophenol	ND			0.33
Phenanthrene	ND			0.067
Anthracene	ND			0.067
Di-n-butyl phthalate	ND			0.17
Fluoranthene	ND			0.067
Pyrene	ND			0.067
Butyl benzyl phthalate	ND			0.17
3,3'-Dichlorobenzidine	ND			0.17
Benzo[a]anthracene	ND			0.33
Bis(2-ethylhexyl) phthalate	ND			0.33
Chrysene	ND			0.067
Di-n-octyl phthalate	ND			1.0
Benzo[b]fluoranthene	ND			0.067
Benzo[a]pyrene	ND			0.067
Benzo[k]fluoranthene	ND			0.067
Indeno[1,2,3-cd]pyrene	ND			0.067
Benzo[g,h,i]perylene	ND			0.067
Benzoic acid	ND			0.33
Azobenzene	ND			0.067
Dibenz(a,h)anthracene	ND			0.067
Surrogate	%Rec		Acceptance Limits	
Nitrobenzene-d5	54		23 - 120	
2-Fluorobiphenyl	66		30 - 115	
Terphenyl-d14	65		18 - 137	
2-Fluorophenol	58		25 - 121	
Phenol-d5	64		24 - 113	
2,4,6-Tribromophenol	82		19 - 122	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B4-3.25/3.75

Lab Sample ID: 720-9168-3

Client Matrix: Solid

Date Sampled: 05/07/2007 0000

Date Received: 05/08/2007 0855

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 720-21789	Instrument ID: Sat 2K2
Preparation:	3550B	Prep Batch: 720-21657	Lab File ID: c:\saturnws\epdata\data\200
Dilution:	1.0		Initial Weight/Volume: 30.49 g
Date Analyzed:	05/21/2007 2140		Final Weight/Volume: 1 mL
Date Prepared:	05/17/2007 1301		Injection Volume:

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Phenol	ND			0.066
Bis(2-chloroethyl)ether	ND			0.066
2-Chlorophenol	ND			0.066
1,3-Dichlorobenzene	ND			0.066
1,4-Dichlorobenzene	ND			0.066
Benzyl alcohol	ND			0.17
1,2-Dichlorobenzene	ND			0.066
2-Methylphenol	ND			0.066
4-Methylphenol	ND	*		0.066
N-Nitrosodi-n-propylamine	ND			0.066
Hexachloroethane	ND			0.066
Nitrobenzene	ND			0.066
Isophorone	ND			0.066
2-Nitrophenol	ND			0.066
2,4-Dimethylphenol	ND			0.066
Bis(2-chloroethoxy)methane	ND			0.17
2,4-Dichlorophenol	ND			0.32
1,2,4-Trichlorobenzene	ND			0.066
Naphthalene	ND			0.066
4-Chloroaniline	ND			0.066
Hexachlorobutadiene	ND			0.066
4-Chloro-3-methylphenol	ND			0.17
2-Methylnaphthalene	ND			0.066
Hexachlorocyclopentadiene	ND			0.17
2,4,6-Trichlorophenol	ND			0.066
2,4,5-Trichlorophenol	ND			0.066
2-Chloronaphthalene	ND			0.066
2-Nitroaniline	ND			0.32
Dimethyl phthalate	ND			0.17
Acenaphthylene	ND			0.066
3-Nitroaniline	ND			0.17
Acenaphthene	ND			0.066
2,4-Dinitrophenol	ND			0.32
4-Nitrophenol	ND			0.32
Dibenzofuran	ND			0.066
2,4-Dinitrotoluene	ND			0.066
2,6-Dinitrotoluene	ND			0.066
Diethyl phthalate	ND			0.17
4-Chlorophenyl phenyl ether	ND			0.17
Fluorene	ND			0.066
4-Nitroaniline	ND			0.32
2-Methyl-4,6-dinitrophenol	ND			0.32
N-Nitrosodiphenylamine	ND			0.066

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B4-3.25/3.75

Lab Sample ID: 720-9168-3

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 720-21789	Instrument ID: Sat 2K2
Preparation:	3550B	Prep Batch: 720-21657	Lab File ID: c:\saturnws\epdata\data\200
Dilution:	1.0		Initial Weight/Volume: 30.49 g
Date Analyzed:	05/21/2007 2140		Final Weight/Volume: 1 mL
Date Prepared:	05/17/2007 1301		Injection Volume:

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
4-Bromophenyl phenyl ether		ND		0.17
Hexachlorobenzene		ND		0.066
Pentachlorophenol		ND		0.32
Phenanthrene		ND		0.066
Anthracene		ND		0.066
Di-n-butyl phthalate		ND		0.17
Fluoranthene		ND		0.066
Pyrene		ND		0.066
Butyl benzyl phthalate		ND		0.17
3,3'-Dichlorobenzidine		ND		0.17
Benzo[a]anthracene		ND		0.32
Bis(2-ethylhexyl) phthalate		ND		0.32
Chrysene		ND		0.066
Di-n-octyl phthalate		ND		0.98
Benzo[b]fluoranthene		ND		0.066
Benzo[a]pyrene		ND		0.066
Benzo[k]fluoranthene		ND		0.066
Indeno[1,2,3-cd]pyrene		ND		0.066
Benzo[g,h,i]perylene		ND		0.066
Benzoic acid		ND		0.32
Azobenzene		ND		0.066
Dibenz(a,h)anthracene		ND		0.066
Surrogate	%Rec		Acceptance Limits	
Nitrobenzene-d5	55		23 - 120	
2-Fluorobiphenyl	65		30 - 115	
Terphenyl-d14	70		18 - 137	
2-Fluorophenol	51		25 - 121	
Phenol-d5	62		24 - 113	
2,4,6-Tribromophenol	82		19 - 122	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B3-3.5/4

Lab Sample ID: 720-9168-6

Client Matrix: Solid

Date Sampled: 05/07/2007 0000

Date Received: 05/08/2007 0855

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 720-21789	Instrument ID: Sat 2K2
Preparation:	3550B	Prep Batch: 720-21657	Lab File ID: c:\saturnws\epdata\data\200
Dilution:	1.0		Initial Weight/Volume: 30.47 g
Date Analyzed:	05/21/2007 2209		Final Weight/Volume: 1 mL
Date Prepared:	05/17/2007 1301		Injection Volume:

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Phenol		0.63		0.066
Bis(2-chloroethyl)ether		ND		0.066
2-Chlorophenol		ND		0.066
1,3-Dichlorobenzene		ND		0.066
1,4-Dichlorobenzene		ND		0.066
Benzyl alcohol		ND		0.17
1,2-Dichlorobenzene		ND		0.066
2-Methylphenol		ND		0.066
4-Methylphenol		ND	*	0.066
N-Nitrosodi-n-propylamine		ND		0.066
Hexachloroethane		ND		0.066
Nitrobenzene		ND		0.066
Isophorone		ND		0.066
2-Nitrophenol		ND		0.066
2,4-Dimethylphenol		ND		0.066
Bis(2-chloroethoxy)methane		ND		0.17
2,4-Dichlorophenol		ND		0.32
1,2,4-Trichlorobenzene		ND		0.066
Naphthalene		ND		0.066
4-Chloroaniline		ND		0.066
Hexachlorobutadiene		ND		0.066
4-Chloro-3-methylphenol		ND		0.17
2-Methylnaphthalene		ND		0.066
Hexachlorocyclopentadiene		ND		0.17
2,4,6-Trichlorophenol		ND		0.066
2,4,5-Trichlorophenol		ND		0.066
2-Chloronaphthalene		ND		0.066
2-Nitroaniline		ND		0.32
Dimethyl phthalate		ND		0.17
Acenaphthylene		ND		0.066
3-Nitroaniline		ND		0.17
Acenaphthene		ND		0.066
2,4-Dinitrophenol		ND		0.32
4-Nitrophenol		ND		0.32
Dibenzofuran		ND		0.066
2,4-Dinitrotoluene		ND		0.066
2,6-Dinitrotoluene		ND		0.066
Diethyl phthalate		ND		0.17
4-Chlorophenyl phenyl ether		ND		0.17
Fluorene		ND		0.066
4-Nitroaniline		ND		0.32
2-Methyl-4,6-dinitrophenol		ND		0.32
N-Nitrosodiphenylamine		ND		0.066

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B3-3.5/4

Lab Sample ID: 720-9168-6

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch:	720-21789	Instrument ID:	Sat 2K2
Preparation:	3550B	Prep Batch:	720-21657	Lab File ID:	c:\saturnws\epdata\data\200
Dilution:	1.0			Initial Weight/Volume:	30.47 g
Date Analyzed:	05/21/2007 2209			Final Weight/Volume:	1 mL
Date Prepared:	05/17/2007 1301			Injection Volume:	

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
4-Bromophenyl phenyl ether		ND		0.17
Hexachlorobenzene		ND		0.066
Pentachlorophenol		ND		0.32
Phenanthrene		ND		0.066
Anthracene		ND		0.066
Di-n-butyl phthalate		ND		0.17
Fluoranthene		ND		0.066
Pyrene		ND		0.066
Butyl benzyl phthalate		ND		0.17
3,3'-Dichlorobenzidine		ND		0.17
Benzo[a]anthracene		ND		0.32
Bis(2-ethylhexyl) phthalate		ND		0.32
Chrysene		ND		0.066
Di-n-octyl phthalate		ND		0.98
Benzo[b]fluoranthene		ND		0.066
Benzo[a]pyrene		ND		0.066
Benzo[k]fluoranthene		ND		0.066
Indeno[1,2,3-cd]pyrene		ND		0.066
Benzo[g,h,i]perylene		ND		0.066
Benzoic acid		ND		0.32
Azobenzene		ND		0.066
Dibenz(a,h)anthracene		ND		0.066
Surrogate	%Rec		Acceptance Limits	
Nitrobenzene-d5	54		23 - 120	
2-Fluorobiphenyl	79		30 - 115	
Terphenyl-d14	67		18 - 137	
2-Fluorophenol	55		25 - 121	
Phenol-d5	70		24 - 113	
2,4,6-Tribromophenol	80		19 - 122	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: **B6-4.75/5.25**

Lab Sample ID: 720-9168-9

Client Matrix: Solid

Date Sampled: 05/07/2007 0000

Date Received: 05/08/2007 0855

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 720-21789	Instrument ID: Sat 2K2
Preparation:	3550B	Prep Batch: 720-21657	Lab File ID: c:\saturnws\epdata\data\200
Dilution:	5.0		Initial Weight/Volume: 30.43 g
Date Analyzed:	05/21/2007 2237		Final Weight/Volume: 1 mL
Date Prepared:	05/17/2007 1301		Injection Volume:

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
Phenol	ND			0.33
Bis(2-chloroethyl)ether	ND			0.33
2-Chlorophenol	ND			0.33
1,3-Dichlorobenzene	ND			0.33
1,4-Dichlorobenzene	ND			0.33
Benzyl alcohol	ND			0.84
1,2-Dichlorobenzene	ND			0.33
2-Methylphenol	ND			0.33
4-Methylphenol	ND	*		0.33
N-Nitrosodi-n-propylamine	ND			0.33
Hexachloroethane	ND			0.33
Nitrobenzene	ND			0.33
Isophorone	ND			0.33
2-Nitrophenol	ND			0.33
2,4-Dimethylphenol	ND			0.33
Bis(2-chloroethoxy)methane	ND			0.84
2,4-Dichlorophenol	ND			1.6
1,2,4-Trichlorobenzene	ND			0.33
Naphthalene	ND			0.33
4-Chloroaniline	ND			0.33
Hexachlorobutadiene	ND			0.33
4-Chloro-3-methylphenol	ND			0.84
2-Methylnaphthalene	ND			0.33
Hexachlorocyclopentadiene	ND			0.84
2,4,6-Trichlorophenol	ND			0.33
2,4,5-Trichlorophenol	ND			0.33
2-Chloronaphthalene	ND			0.33
2-Nitroaniline	ND			1.6
Dimethyl phthalate	ND			0.84
Acenaphthylene	ND			0.33
3-Nitroaniline	ND			0.84
Acenaphthene	ND			0.33
2,4-Dinitrophenol	ND			1.6
4-Nitrophenol	ND			1.6
Dibenzofuran	ND			0.33
2,4-Dinitrotoluene	ND			0.33
2,6-Dinitrotoluene	ND			0.33
Diethyl phthalate	ND			0.84
4-Chlorophenyl phenyl ether	ND			0.84
Fluorene	ND			0.33
4-Nitroaniline	ND			1.6
2-Methyl-4,6-dinitrophenol	ND			1.6
N-Nitrosodiphenylamine	ND			0.33

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: **B6-4.75/5.25**

Lab Sample ID: 720-9168-9

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 720-21789	Instrument ID: Sat 2K2
Preparation:	3550B	Prep Batch: 720-21657	Lab File ID: c:\saturnws\epdata\data\200
Dilution:	5.0		Initial Weight/Volume: 30.43 g
Date Analyzed:	05/21/2007 2237		Final Weight/Volume: 1 mL
Date Prepared:	05/17/2007 1301		Injection Volume:

Analyte	DryWt Corrected: N	Result (mg/Kg)	Qualifier	RL
4-Bromophenyl phenyl ether	ND			0.84
Hexachlorobenzene	ND			0.33
Pentachlorophenol	ND			1.6
Phenanthrene	ND			0.33
Anthracene	ND			0.33
Di-n-butyl phthalate	ND			0.84
Fluoranthene	ND			0.33
Pyrene	ND			0.33
Butyl benzyl phthalate	ND			0.84
3,3'-Dichlorobenzidine	ND			0.84
Benzo[a]anthracene	ND			1.6
Bis(2-ethylhexyl) phthalate	ND			1.6
Chrysene	ND			0.33
Di-n-octyl phthalate	ND			4.9
Benzo[b]fluoranthene	ND			0.33
Benzo[a]pyrene	ND			0.33
Benzo[k]fluoranthene	ND			0.33
Indeno[1,2,3-cd]pyrene	ND			0.33
Benzo[g,h,i]perylene	ND			0.33
Benzoic acid	ND			1.6
Azobenzene	ND			0.33
Dibenz(a,h)anthracene	ND			0.33
Surrogate	%Rec		Acceptance Limits	
Nitrobenzene-d5	73		23 - 120	
2-Fluorobiphenyl	93		30 - 115	
Terphenyl-d14	76		18 - 137	
2-Fluorophenol	74		25 - 121	
Phenol-d5	81		24 - 113	
2,4,6-Tribromophenol	95		19 - 122	

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B5-3.5/4

Lab Sample ID: 720-9168-1

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21934	Instrument ID:	Agilent PCB 2
Preparation:	3550B	Prep Batch:	720-21742	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.11 g
Date Analyzed:	05/21/2007 1019			Final Weight/Volume:	10 mL
Date Prepared:	05/18/2007 1824			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
PCB-1016		ND		50
PCB-1221		ND		50
PCB-1232		ND		50
PCB-1242		ND		50
PCB-1248		ND		50
PCB-1254		ND		50
PCB-1260		ND		50
Surrogate		%Rec		Acceptance Limits
Tetrachloro-m-xylene		91		54 - 102
DCB Decachlorobiphenyl		88		34 - 95

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B4-3.25/3.75

Lab Sample ID: 720-9168-3

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21934	Instrument ID:	Agilent PCB 2
Preparation:	3550B	Prep Batch:	720-21742	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.12 g
Date Analyzed:	05/21/2007 1255			Final Weight/Volume:	10 mL
Date Prepared:	05/18/2007 1824			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
PCB-1016		ND		50
PCB-1221		ND		50
PCB-1232		ND		50
PCB-1242		ND		50
PCB-1248		ND		50
PCB-1254		ND		50
PCB-1260		ND		50
Surrogate		%Rec		Acceptance Limits
Tetrachloro-m-xylene		91		54 - 102
DCB Decachlorobiphenyl		78		34 - 95

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B3-3.5/4

Lab Sample ID: 720-9168-6

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21934	Instrument ID:	Agilent PCB 2
Preparation:	3550B	Prep Batch:	720-21742	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.13 g
Date Analyzed:	05/21/2007 1039			Final Weight/Volume:	10 mL
Date Prepared:	05/18/2007 1824			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
PCB-1016		ND		50
PCB-1221		ND		50
PCB-1232		ND		50
PCB-1242		ND		50
PCB-1248		ND		50
PCB-1254		ND		50
PCB-1260		ND		50
Surrogate		%Rec		Acceptance Limits
Tetrachloro-m-xylene		81		54 - 102
DCB Decachlorobiphenyl		80		34 - 95

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B6-4.75/5.25

Lab Sample ID: 720-9168-9

Date Sampled: 05/07/2007 0000

Client Matrix: Solid

Date Received: 05/08/2007 0855

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch:	720-21934	Instrument ID:	Agilent PCB 2
Preparation:	3550B	Prep Batch:	720-21742	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.33 g
Date Analyzed:	05/24/2007 1145			Final Weight/Volume:	10 mL
Date Prepared:	05/18/2007 1824			Injection Volume:	
				Column ID:	PRIMARY

Analyte	DryWt Corrected: N	Result (ug/Kg)	Qualifier	RL
PCB-1016		ND		49
PCB-1221		ND		49
PCB-1232		ND		49
PCB-1242		200		49
PCB-1248		ND		49
PCB-1254		ND		49
PCB-1260		ND		49
Surrogate		%Rec		Acceptance Limits
Tetrachloro-m-xylene		89		54 - 102
DCB Decachlorobiphenyl		79		34 - 95

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B3-3.5/4

Lab Sample ID:	720-9168-6	Date Sampled:	05/07/2007 0000
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry-Soluble

Method:	6010B	Analysis Batch:	720-22085	Instrument ID:	Varian ICP
Preparation:	3005A	Prep Batch:	720-22093	Lab File ID:	N/A
Dilution:	1.0	Leachate Batch:	720-21946	Initial Weight/Volume:	5 mL
Date Analyzed:	05/29/2007 1430			Final Weight/Volume:	50 mL
Date Prepared:	05/29/2007 1302				
Date Leached:	05/24/2007 1045				

Analyte	DryWt Corrected: N	Result (mg/L)	Qualifier	RL
Chromium		ND		0.47
Nickel		ND		0.47

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry-STLC Citrate

Method:	6010B	Analysis Batch:	720-21771	Instrument ID:	Varian ICP
Preparation:	3005A	Prep Batch:	720-21751	Lab File ID:	N/A
Dilution:	1.0	Leachate Batch:	720-21743	Initial Weight/Volume:	5 mL
Date Analyzed:	05/21/2007 0906			Final Weight/Volume:	50 mL
Date Prepared:	05/21/2007 0719				
Date Leached:	05/18/2007 2022				

Analyte	DryWt Corrected: N	Result (mg/L)	Qualifier	RL
Chromium		ND		0.50
Nickel		1.1		0.50

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B3-2/2.5

Lab Sample ID:	720-9168-11	Date Sampled:	05/07/2007 0000
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry-Soluble

Method:	6010B	Analysis Batch:	720-22085	Instrument ID:	Varian ICP
Preparation:	3005A	Prep Batch:	720-22093	Lab File ID:	N/A
Dilution:	1.0	Leachate Batch:	720-21946	Initial Weight/Volume:	5 mL
Date Analyzed:	05/29/2007 1454			Final Weight/Volume:	50 mL
Date Prepared:	05/29/2007 1302				
Date Leached:	05/24/2007 1045				

Analyte	DryWt Corrected: N	Result (mg/L)	Qualifier	RL
Chromium		ND		0.47
Nickel		ND		0.47

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry-STLC Citrate

Method:	6010B	Analysis Batch:	720-21771	Instrument ID:	Varian ICP
Preparation:	3005A	Prep Batch:	720-21751	Lab File ID:	N/A
Dilution:	1.0	Leachate Batch:	720-21743	Initial Weight/Volume:	5 mL
Date Analyzed:	05/21/2007 0910			Final Weight/Volume:	50 mL
Date Prepared:	05/21/2007 0719				
Date Leached:	05/18/2007 2022				

Analyte	DryWt Corrected: N	Result (mg/L)	Qualifier	RL
Chromium		ND		0.50
Nickel		3.6		0.50

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

Client Sample ID: B6-2.0/2.5

Lab Sample ID:	720-9168-12	Date Sampled:	05/07/2007 0000
Client Matrix:	Solid	Date Received:	05/08/2007 0855

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry-Soluble

Method:	6010B	Analysis Batch:	720-22085	Instrument ID:	Varian ICP
Preparation:	3005A	Prep Batch:	720-22093	Lab File ID:	N/A
Dilution:	1.0	Leachate Batch:	720-21946	Initial Weight/Volume:	5 mL
Date Analyzed:	05/29/2007 1457			Final Weight/Volume:	50 mL
Date Prepared:	05/29/2007 1302				
Date Leached:	05/24/2007 1045				

Analyte	DryWt Corrected: N	Result (mg/L)	Qualifier	RL
Chromium		ND		0.47
Nickel		ND		0.47

6010B Inductively Coupled Plasma - Atomic Emission Spectrometry-STLC Citrate

Method:	6010B	Analysis Batch:	720-21771	Instrument ID:	Varian ICP
Preparation:	3005A	Prep Batch:	720-21751	Lab File ID:	N/A
Dilution:	1.0	Leachate Batch:	720-21743	Initial Weight/Volume:	5 mL
Date Analyzed:	05/21/2007 0914			Final Weight/Volume:	50 mL
Date Prepared:	05/21/2007 0719				
Date Leached:	05/18/2007 2022				

Analyte	DryWt Corrected: N	Result (mg/L)	Qualifier	RL
Chromium		ND		0.50
Nickel		2.7		0.50

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-1

General Chemistry

Client Sample ID: B5-6.75/7.25

Lab Sample ID: 720-9168-2 Date Sampled: 05/07/2007 0000
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	14	%		0.10	1.0	PercentMoisture
	Anly Batch: 720-21852	Date Analyzed	05/22/2007 1506			

Client Sample ID: B4-7/7.5

Lab Sample ID: 720-9168-4 Date Sampled: 05/07/2007 0000
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	34	%		0.10	1.0	PercentMoisture
	Anly Batch: 720-21852	Date Analyzed	05/22/2007 1506			

Client Sample ID: B1-7/7.5

Lab Sample ID: 720-9168-5 Date Sampled: 05/07/2007 0000
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	36	%		0.10	1.0	PercentMoisture
	Anly Batch: 720-21852	Date Analyzed	05/22/2007 1506			

Client Sample ID: B3-7/7.5

Lab Sample ID: 720-9168-7 Date Sampled: 05/07/2007 0000
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	28	%		0.10	1.0	PercentMoisture
	Anly Batch: 720-21852	Date Analyzed	05/22/2007 1506			

DATA REPORTING QUALIFIERS

Client: Green Environment Inc

Job Number: 720-9168-1

Lab Section	Qualifier	Description
GC/MS Semi VOA	*	LCS or LCSD exceeds the control limits
Metals	F	MS or MSD exceeds the control limits

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS Semi VOA					
Prep Batch: 720-21657					
LCS 720-21657/2-AA	Lab Control Spike	T	Solid	3550B	
LCSD 720-21657/3-AA	Lab Control Spike Duplicate	T	Solid	3550B	
MB 720-21657/1-AA	Method Blank	T	Solid	3550B	
720-9168-1	B5-3.5/4	T	Solid	3550B	
720-9168-3	B4-3.25/3.75	T	Solid	3550B	
720-9168-6	B3-3.5/4	T	Solid	3550B	
720-9168-9	B6-4.75/5.25	T	Solid	3550B	
Analysis Batch:720-21667					
LCS 720-21657/2-AA	Lab Control Spike	T	Solid	8270C	720-21657
LCSD 720-21657/3-AA	Lab Control Spike Duplicate	T	Solid	8270C	720-21657
MB 720-21657/1-AA	Method Blank	T	Solid	8270C	720-21657
Analysis Batch:720-21789					
720-9168-1	B5-3.5/4	T	Solid	8270C	720-21657
720-9168-3	B4-3.25/3.75	T	Solid	8270C	720-21657
720-9168-6	B3-3.5/4	T	Solid	8270C	720-21657
720-9168-9	B6-4.75/5.25	T	Solid	8270C	720-21657

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC Semi VOA					
Prep Batch: 720-21742					
LCS 720-21742/2-AA	Lab Control Spike	T	Solid	3550B	
LCSD 720-21742/3-AA	Lab Control Spike Duplicate	T	Solid	3550B	
MB 720-21742/1-AA	Method Blank	T	Solid	3550B	
720-9168-1	B5-3.5/4	T	Solid	3550B	
720-9168-1MS	Matrix Spike	T	Solid	3550B	
720-9168-1MSD	Matrix Spike Duplicate	T	Solid	3550B	
720-9168-3	B4-3.25/3.75	T	Solid	3550B	
720-9168-6	B3-3.5/4	T	Solid	3550B	
720-9168-9	B6-4.75/5.25	T	Solid	3550B	
Analysis Batch: 720-21934					
LCS 720-21742/2-AA	Lab Control Spike	T	Solid	8082	720-21742
LCSD 720-21742/3-AA	Lab Control Spike Duplicate	T	Solid	8082	720-21742
MB 720-21742/1-AA	Method Blank	T	Solid	8082	720-21742
720-9168-1	B5-3.5/4	T	Solid	8082	720-21742
720-9168-1MS	Matrix Spike	T	Solid	8082	720-21742
720-9168-1MSD	Matrix Spike Duplicate	T	Solid	8082	720-21742
720-9168-3	B4-3.25/3.75	T	Solid	8082	720-21742
720-9168-6	B3-3.5/4	T	Solid	8082	720-21742
720-9168-9	B6-4.75/5.25	T	Solid	8082	720-21742

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 720-21743					
MB 720-21743/1-AB	Method Blank	C	Solid	CA WET Citrate	
720-9168-6	B3-3.5/4	C	Solid	CA WET Citrate	
720-9168-11	B3-2/2.5	C	Solid	CA WET Citrate	
720-9168-12	B6-2.0/2.5	C	Solid	CA WET Citrate	
Prep Batch: 720-21751					
LCS 720-21751/2-AA	Lab Control Spike	R	Solid	3005A	
LCSD 720-21751/3-AA	Lab Control Spike Duplicate	R	Solid	3005A	
MB 720-21743/1-AB	Method Blank	C	Solid	3005A	720-21743
720-9168-6	B3-3.5/4	C	Solid	3005A	720-21743
720-9168-11	B3-2/2.5	C	Solid	3005A	720-21743
720-9168-12MS	Matrix Spike	C	Solid	3005A	
720-9168-12MSD	Matrix Spike Duplicate	C	Solid	3005A	
720-9168-12	B6-2.0/2.5	C	Solid	3005A	720-21743
Analysis Batch:720-21771					
LCS 720-21751/2-AA	Lab Control Spike	R	Solid	6010B	720-21751
LCSD 720-21751/3-AA	Lab Control Spike Duplicate	R	Solid	6010B	720-21751
MB 720-21743/1-AB	Method Blank	C	Solid	6010B	720-21751
720-9168-6	B3-3.5/4	C	Solid	6010B	720-21751
720-9168-11	B3-2/2.5	C	Solid	6010B	720-21751
720-9168-12	B6-2.0/2.5	C	Solid	6010B	720-21751
720-9168-12MS	Matrix Spike	C	Solid	6010B	720-21751
720-9168-12MSD	Matrix Spike Duplicate	C	Solid	6010B	720-21751
Prep Batch: 720-21946					
MB 720-21946/1-AB	Method Blank	S	Solid	NONE	
720-9168-6	B3-3.5/4	S	Solid	NONE	
720-9168-11	B3-2/2.5	S	Solid	NONE	
720-9168-12	B6-2.0/2.5	S	Solid	NONE	
Analysis Batch:720-22085					
LCS 720-22093/2-AA	Lab Control Spike	R	Solid	6010B	720-22093
LCSD 720-22093/3-AA	Lab Control Spike Duplicate	R	Solid	6010B	720-22093
MB 720-21946/1-AB	Method Blank	S	Solid	6010B	720-22093
720-9168-6	B3-3.5/4	S	Solid	6010B	720-22093
720-9168-6MS	Matrix Spike	S	Solid	6010B	720-22093
720-9168-6MSD	Matrix Spike Duplicate	S	Solid	6010B	720-22093
720-9168-11	B3-2/2.5	S	Solid	6010B	720-22093
720-9168-12	B6-2.0/2.5	S	Solid	6010B	720-22093

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 720-22093					
LCS 720-22093/2-AA	Lab Control Spike	R	Solid	3005A	
LCSD 720-22093/3-AA	Lab Control Spike Duplicate	R	Solid	3005A	
MB 720-21946/1-AB	Method Blank	S	Solid	3005A	720-21946
720-9168-6MS	Matrix Spike	S	Solid	3005A	
720-9168-6MSD	Matrix Spike Duplicate	S	Solid	3005A	
720-9168-6	B3-3.5/4	S	Solid	3005A	720-21946
720-9168-11	B3-2/2.5	S	Solid	3005A	720-21946
720-9168-12	B6-2.0/2.5	S	Solid	3005A	720-21946

Report Basis

S = Soluble

C = STLC Citrate

R = Total Recoverable

General Chemistry

Analysis Batch: 720-21852

MB 720-21852/1	Method Blank	T	Solid	PercentMoisture
720-9168-2	B5-6.75/7.25	T	Solid	PercentMoisture
720-9168-4	B4-7/7.5	T	Solid	PercentMoisture
720-9168-5	B1-7/7.5	T	Solid	PercentMoisture
720-9168-7	B3-7/7.5	T	Solid	PercentMoisture

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Method Blank - Batch: 720-21657

Lab Sample ID: MB 720-21657/1-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/17/2007 1911
Date Prepared: 05/17/2007 1301

Analysis Batch: 720-21667
Prep Batch: 720-21657
Units: mg/Kg

Method: 8270C Preparation: 3550B

Instrument ID: Sat 2K1
Lab File ID: d:\data\200705\051707\mb
Initial Weight/Volume: 30.31 g
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Result	Qual	RL
Phenol	ND		0.066
Bis(2-chloroethyl)ether	ND		0.066
2-Chlorophenol	ND		0.066
1,3-Dichlorobenzene	ND		0.066
1,4-Dichlorobenzene	ND		0.066
Benzyl alcohol	ND		0.17
1,2-Dichlorobenzene	ND		0.066
2-Methylphenol	ND		0.066
4-Methylphenol	ND		0.066
N-Nitrosodi-n-propylamine	ND		0.066
Hexachloroethane	ND		0.066
Nitrobenzene	ND		0.066
Isophorone	ND		0.066
2-Nitrophenol	ND		0.066
2,4-Dimethylphenol	ND		0.066
Bis(2-chloroethoxy)methane	ND		0.17
2,4-Dichlorophenol	ND		0.33
1,2,4-Trichlorobenzene	ND		0.066
Naphthalene	ND		0.066
4-Chloroaniline	ND		0.066
Hexachlorobutadiene	ND		0.066
4-Chloro-3-methylphenol	ND		0.17
2-Methylnaphthalene	ND		0.066
Hexachlorocyclopentadiene	ND		0.17
2,4,6-Trichlorophenol	ND		0.066
2,4,5-Trichlorophenol	ND		0.066
2-Chloronaphthalene	ND		0.066
2-Nitroaniline	ND		0.33
Dimethyl phthalate	ND		0.17
Acenaphthylene	ND		0.066
3-Nitroaniline	ND		0.17
Acenaphthene	ND		0.066
2,4-Dinitrophenol	ND		0.33
4-Nitrophenol	ND		0.33
Dibenzofuran	ND		0.066
2,4-Dinitrotoluene	ND		0.066
2,6-Dinitrotoluene	ND		0.066
Diethyl phthalate	ND		0.17
4-Chlorophenyl phenyl ether	ND		0.17
Fluorene	ND		0.066
4-Nitroaniline	ND		0.33

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Method Blank - Batch: 720-21657

Lab Sample ID: MB 720-21657/1-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/17/2007 1911
Date Prepared: 05/17/2007 1301

Analysis Batch: 720-21667
Prep Batch: 720-21657
Units: mg/Kg

Method: 8270C Preparation: 3550B

Instrument ID: Sat 2K1
Lab File ID: d:\data\200705\051707\mb
Initial Weight/Volume: 30.31 g
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Result	Qual	RL
2-Methyl-4,6-dinitrophenol	ND		0.33
N-Nitrosodiphenylamine	ND		0.066
4-Bromophenyl phenyl ether	ND		0.17
Hexachlorobenzene	ND		0.066
Pentachlorophenol	ND		0.33
Phenanthrene	ND		0.066
Anthracene	ND		0.066
Di-n-butyl phthalate	ND		0.17
Fluoranthene	ND		0.066
Pyrene	ND		0.066
Butyl benzyl phthalate	ND		0.17
3,3'-Dichlorobenzidine	ND		0.17
Benzo[a]anthracene	ND		0.33
Bis(2-ethylhexyl) phthalate	ND		0.33
Chrysene	ND		0.066
Di-n-octyl phthalate	ND		0.99
Benzo[b]fluoranthene	ND		0.066
Benzo[a]pyrene	ND		0.066
Benzo[k]fluoranthene	ND		0.066
Indeno[1,2,3-cd]pyrene	ND		0.066
Benzo[g,h,i]perylene	ND		0.066
Benzoic acid	ND		0.33
Azobenzene	ND		0.066
Dibenz(a,h)anthracene	ND		0.066
Surrogate	% Rec	Acceptance Limits	
Nitrobenzene-d5	63	23 - 120	
2-Fluorobiphenyl	75	30 - 115	
Terphenyl-d14	71	18 - 137	
2-Fluorophenol	71	25 - 121	
Phenol-d5	52	24 - 113	
2,4,6-Tribromophenol	70	19 - 122	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

**Lab Control Spike/
Lab Control Spike Duplicate Recovery Report - Batch: 720-21657**

**Method: 8270C
Preparation: 3550B**

LCS Lab Sample ID: LCS 720-21657/2-AA
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/17/2007 1802
 Date Prepared: 05/17/2007 1301

Analysis Batch: 720-21667
 Prep Batch: 720-21657
 Units: mg/Kg

Instrument ID: Sat 2K1
 Lab File ID: d:\data\200705\051707\lcs
 Initial Weight/Volume: 30.18 g
 Final Weight/Volume: 1 mL
 Injection Volume:

LCSD Lab Sample ID: LCSD 720-21657/3-AA
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/17/2007 1836
 Date Prepared: 05/17/2007 1301

Analysis Batch: 720-21667
 Prep Batch: 720-21657
 Units: mg/Kg

Instrument ID: Sat 2K1
 Lab File ID: d:\data\200705\051707\lcsd
 Initial Weight/Volume: 30.12 g
 Final Weight/Volume: 1 mL
 Injection Volume:

Analyte	% Rec.						LCS Qual	LCSD Qual
	LCS	LCSD	Limit	RPD	RPD Limit			
Phenol	64	68	5 - 112	6	35			
Bis(2-chloroethyl)ether	75	74	12 - 158	0	35			
2-Chlorophenol	70	71	23 - 134	2	35			
1,3-Dichlorobenzene	73	74	9 - 172	2	35			
1,4-Dichlorobenzene	66	70	20 - 124	6	35			
Benzyl alcohol	66	70	10 - 130	6	35			
1,2-Dichlorobenzene	72	73	32 - 129	2	35			
2-Methylphenol	67	70	10 - 130	4	35			
4-Methylphenol	131	138	10 - 130	5	35	*	*	
N-Nitrosodi-n-propylamine	71	68	9 - 230	4	35			
Hexachloroethane	69	71	40 - 113	2	35			
Nitrobenzene	80	82	35 - 180	2	35			
Isophorone	79	78	21 - 196	1	35			
2-Nitrophenol	71	73	29 - 182	2	35			
2,4-Dimethylphenol	72	76	32 - 119	5	35			
Bis(2-chloroethoxy)methane	76	81	33 - 184	7	35			
2,4-Dichlorophenol	66	77	10 - 130	17	35			
1,2,4-Trichlorobenzene	74	84	44 - 142	12	35			
Naphthalene	76	79	21 - 133	3	35			
4-Chloroaniline	31	38	10 - 130	18	35			
Hexachlorobutadiene	80	74	24 - 116	7	35			
4-Chloro-3-methylphenol	75	75	10 - 130	0	35			
2-Methylnaphthalene	75	74	10 - 130	0	35			
Hexachlorocyclopentadiene	69	81	10 - 130	16	35			
2,4,6-Trichlorophenol	74	76	37 - 144	2	35			
2,4,5-Trichlorophenol	76	82	10 - 130	9	35			
2-Chloronaphthalene	80	85	10 - 130	5	35			
2-Nitroaniline	73	77	10 - 130	5	35			
Dimethyl phthalate	91	91	9 - 112	0	35			
Acenaphthylene	93	100	33 - 145	7	35			
3-Nitroaniline	74	77	10 - 130	4	35			
Acenaphthene	80	83	47 - 145	4	35			

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 720-21657

Method: 8270C

Preparation: 3550B

LCS Lab Sample ID: LCS 720-21657/2-AA
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/17/2007 1802
 Date Prepared: 05/17/2007 1301

Analysis Batch: 720-21667
 Prep Batch: 720-21657
 Units: mg/Kg

Instrument ID: Sat 2K1
 Lab File ID: d:\data\200705\051707\lcs
 Initial Weight/Volume: 30.18 g
 Final Weight/Volume: 1 mL
 Injection Volume:

LCSD Lab Sample ID: LCSD 720-21657/3-AA
 Client Matrix: Solid
 Dilution: 1.0
 Date Analyzed: 05/17/2007 1836
 Date Prepared: 05/17/2007 1301

Analysis Batch: 720-21667
 Prep Batch: 720-21657
 Units: mg/Kg

Instrument ID: Sat 2K1
 Lab File ID: d:\data\200705\051707\lcsd
 Initial Weight/Volume: 30.12 g
 Final Weight/Volume: 1 mL
 Injection Volume:

Analyte	% Rec.						LCS Qual	LCSD Qual
	LCS	LCSD	Limit	RPD	RPD Limit			
2,4-Dinitrophenol	60	63	9 - 191	5	35			
4-Nitrophenol	74	72	10 - 130	3	35			
Dibenzofuran	85	87	10 - 130	2	35			
2,4-Dinitrotoluene	83	90	39 - 139	8	35			
2,6-Dinitrotoluene	83	82	50 - 158	1	35			
Diethyl phthalate	87	90	9 - 114	3	35			
4-Chlorophenyl phenyl ether	83	84	25 - 158	1	35			
Fluorene	83	88	59 - 121	5	35			
4-Nitroaniline	80	82	10 - 130	2	35			
2-Methyl-4,6-dinitrophenol	69	66	9 - 181	4	35			
N-Nitrosodiphenylamine	84	90	10 - 130	7	35			
4-Bromophenyl phenyl ether	77	82	53 - 127	7	35			
Hexachlorobenzene	88	89	9 - 152	1	35			
Pentachlorophenol	69	73	14 - 176	5	35			
Phenanthrene	81	88	10 - 130	8	35			
Anthracene	83	81	27 - 133	2	35			
Di-n-butyl phthalate	84	84	10 - 130	1	35			
Fluoranthene	84	85	26 - 137	1	35			
Pyrene	79	85	52 - 115	7	35			
Butyl benzyl phthalate	88	84	10 - 130	4	35			
3,3'-Dichlorobenzidine	69	67	10 - 130	2	35			
Benzo[a]anthracene	74	73	33 - 143	1	35			
Bis(2-ethylhexyl) phthalate	88	89	8 - 158	1	35			
Chrysene	88	83	17 - 168	6	35			
Di-n-octyl phthalate	78	84	4 - 146	7	35			
Benzo[b]fluoranthene	87	92	24 - 159	6	35			
Benzo[a]pyrene	84	94	17 - 163	11	35			
Benzo[k]fluoranthene	81	81	11 - 162	1	35			
Indeno[1,2,3-cd]pyrene	91	96	9 - 171	5	35			
Benzo[g,h,i]perylene	92	100	9 - 219	8	35			
Benzoic acid	13	13	10 - 130	1	35			
Azobenzene	83	85	10 - 130	3	35			

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Lab Control Spike/

Lab Control Spike Duplicate Recovery Report - Batch: 720-21657

Method: 8270C

Preparation: 3550B

LCS Lab Sample ID: LCS 720-21657/2-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/17/2007 1802
Date Prepared: 05/17/2007 1301

Analysis Batch: 720-21667
Prep Batch: 720-21657
Units: mg/Kg

Instrument ID: Sat 2K1
Lab File ID: d:\data\200705\051707\lcs
Initial Weight/Volume: 30.18 g
Final Weight/Volume: 1 mL
Injection Volume:

LCSD Lab Sample ID: LCSD 720-21657/3-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/17/2007 1836
Date Prepared: 05/17/2007 1301

Analysis Batch: 720-21667
Prep Batch: 720-21657
Units: mg/Kg

Instrument ID: Sat 2K1
Lab File ID: d:\data\200705\051707\lcsd
Initial Weight/Volume: 30.12 g
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	LCS	LCSD	Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
Dibenz(a,h)anthracene	89	98	10 - 130	10	35		
Surrogate		LCS % Rec	LCSD % Rec		Acceptance Limits		
Nitrobenzene-d5	81		80			23 - 120	
2-Fluorobiphenyl	83		89			30 - 115	
Terphenyl-d14	79		80			18 - 137	
2-Fluorophenol	66		69			25 - 121	
Phenol-d5	69		71			24 - 113	
2,4,6-Tribromophenol	83		87			19 - 122	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Method Blank - Batch: 720-21742

Method: 8082
Preparation: 3550B

Lab Sample ID: MB 720-21742/1-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/22/2007 1628
Date Prepared: 05/18/2007 1824

Analysis Batch: 720-21934
Prep Batch: 720-21742
Units: ug/Kg

Instrument ID: Agilent PCB 2
Lab File ID: N/A
Initial Weight/Volume: 30.04 g
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	ND		50
PCB-1221	ND		50
PCB-1232	ND		50
PCB-1242	ND		50
PCB-1248	ND		50
PCB-1254	ND		50
PCB-1260	ND		50
Surrogate	% Rec	Acceptance Limits	
Tetrachloro-m-xylene	97	54 - 102	
DCB Decachlorobiphenyl	91	34 - 95	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21742

Method: 8082
Preparation: 3550B

LCS Lab Sample ID: LCS 720-21742/2-AA	Analysis Batch: 720-21934	Instrument ID: Agilent PCB 2
Client Matrix: Solid	Prep Batch: 720-21742	Lab File ID: N/A
Dilution: 1.0	Units: ug/Kg	Initial Weight/Volume: 30.03 g
Date Analyzed: 05/22/2007 1549		Final Weight/Volume: 10 mL
Date Prepared: 05/18/2007 1824		Injection Volume:
		Column ID: PRIMARY

LCSD Lab Sample ID: LCSD 720-21742/3-AA	Analysis Batch: 720-21934	Instrument ID: Agilent PCB 2
Client Matrix: Solid	Prep Batch: 720-21742	Lab File ID: N/A
Dilution: 1.0	Units: ug/Kg	Initial Weight/Volume: 30.09 g
Date Analyzed: 05/22/2007 1609		Final Weight/Volume: 10 mL
Date Prepared: 05/18/2007 1824		Injection Volume:
		Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
PCB-1016	105	103	66 - 116	3	21		
PCB-1260	101	100	57 - 110	1	24		
Surrogate	LCS % Rec		LCSD % Rec		Acceptance Limits		
Tetrachloro-m-xylene	92		94		54 - 102		
DCB Decachlorobiphenyl	89		89		34 - 95		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-21742

Method: 8082
Preparation: 3550B

MS Lab Sample ID:	720-9168-1	Analysis Batch:	720-21934	Instrument ID:	Agilent PCB 2
Client Matrix:	Solid	Prep Batch:	720-21742	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.39 g
Date Analyzed:	05/21/2007 1313			Final Weight/Volume:	10 mL
Date Prepared:	05/18/2007 1824			Injection Volume:	
				Column ID:	PRIMARY

MSD Lab Sample ID:	720-9168-1	Analysis Batch:	720-21934	Instrument ID:	Agilent PCB 2
Client Matrix:	Solid	Prep Batch:	720-21742	Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	30.42 g
Date Analyzed:	05/21/2007 1333			Final Weight/Volume:	10 mL
Date Prepared:	05/18/2007 1824			Injection Volume:	
				Column ID:	PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
PCB-1016	97	98	25 - 147	1	38		
PCB-1260	86	90	14 - 145	5	48		
Surrogate		MS % Rec		MSD % Rec		Acceptance Limits	
Tetrachloro-m-xylene		88	89			54 - 102	
DCB Decachlorobiphenyl		78	79			34 - 95	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Method Blank - Batch: 720-21751

Lab Sample ID: MB 720-21743/1-AB
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/21/2007 0852
Date Prepared: 05/21/2007 0719
Date Leached: 05/18/2007 2022

Analysis Batch: 720-21771
Prep Batch: 720-21751
Units: mg/L

Leachate Batch: 720-21743

Method: 6010B
Preparation: 3005A
STLC Citrate

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Chromium	ND		0.50
Nickel	ND		0.50

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-21751

LCS Lab Sample ID: LCS 720-21751/2-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/21/2007 0855
Date Prepared: 05/21/2007 0719

Analysis Batch: 720-21771
Prep Batch: 720-21751
Units: mg/L

Method: 6010B
Preparation: 3005A
Total Recoverable

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 720-21751/3-AA	Analysis Batch: 720-21771	Instrument ID: Varian ICP
Client Matrix: Solid	Prep Batch: 720-21751	Lab File ID: N/A
Dilution: 1.0	Units: mg/L	Initial Weight/Volume: 5 mL
Date Analyzed: 05/21/2007 0859		Final Weight/Volume: 50 mL
Date Prepared: 05/21/2007 0719		

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Chromium	104	101	80 - 120	3	20		
Nickel	102	99	80 - 120	3	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-21751

Method: 6010B
Preparation: 3005A
STLC Citrate

MS Lab Sample ID: 720-9168-12 Analysis Batch: 720-21771
Client Matrix: Solid Prep Batch: 720-21751
Dilution: 1.0
Date Analyzed: 05/21/2007 0918
Date Prepared: 05/21/2007 0719

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 720-9168-12 Analysis Batch: 720-21771
Client Matrix: Solid Prep Batch: 720-21751
Dilution: 1.0
Date Analyzed: 05/21/2007 0921
Date Prepared: 05/21/2007 0719

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Chromium	92	93	80 - 120	1	20		
Nickel	87	89	80 - 120	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Method Blank - Batch: 720-22093

Lab Sample ID: MB 720-21946/1-AB
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/29/2007 1419
Date Prepared: 05/29/2007 1302
Date Leached: 05/24/2007 1045

Analysis Batch: 720-22085
Prep Batch: 720-22093
Units: mg/L
Leachate Batch: 720-21946

Method: 6010B
Preparation: 3005A
Soluble

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	RL
Chromium	ND		0.47
Nickel	ND		0.47

Lab Control Spike/ Lab Control Spike Duplicate Recovery Report - Batch: 720-22093

Method: 6010B
Preparation: 3005A
Total Recoverable

LCS Lab Sample ID: LCS 720-22093/2-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/29/2007 1422
Date Prepared: 05/29/2007 1302

Analysis Batch: 720-22085
Prep Batch: 720-22093
Units: mg/L

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

LCSD Lab Sample ID: LCSD 720-22093/3-AA
Client Matrix: Solid
Dilution: 1.0
Date Analyzed: 05/29/2007 1426
Date Prepared: 05/29/2007 1302

Analysis Batch: 720-22085
Prep Batch: 720-22093
Units: mg/L

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	LCS Qual	LCSD Qual
	LCS	LCSD					
Chromium	96	96	80 - 120	1	20		
Nickel	96	95	80 - 120	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 720-22093

**Method: 6010B
Preparation: 3005A
Soluble**

MS Lab Sample ID: 720-9168-6 Analysis Batch: 720-22085
Client Matrix: Solid Prep Batch: 720-22093
Dilution: 1.0
Date Analyzed: 05/29/2007 1433
Date Prepared: 05/29/2007 1302

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 720-9168-6 Analysis Batch: 720-22085
Client Matrix: Solid Prep Batch: 720-22093
Dilution: 1.0
Date Analyzed: 05/29/2007 1450
Date Prepared: 05/29/2007 1302

Instrument ID: Varian ICP
Lab File ID: N/A
Initial Weight/Volume: 5 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Chromium	0	0	75 - 125	NC	20	F	F
Nickel	0	0	75 - 125	NC	20	F	F

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-1

Method Blank - Batch: 720-21852

Method: PercentMoisture
Preparation: N/A

Lab Sample ID: MB 720-21852/1

Analysis Batch: 720-21852

Instrument ID: No Equipment Assigned

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: %

Initial Weight/Volume:

Date Analyzed: 05/22/2007 1506

Final Weight/Volume:

Date Prepared: N/A

Analyte	Result	Qual	RL
Percent Moisture	ND		0.10

Calculations are performed before rounding to avoid round-off errors in calculated results.

105525

Sharma, Dimple

720-9168

From: Kendra [kendra@greenenvironment.com]
Sent: Thursday, May 17, 2007 10:06 AM
To: Sharma, Dimple
Subject: Additional Testing 440 Francisco

May 16, 2007

Dimple Sharma
Severn Trent Laboratories, Inc.
1220 Quarry Lane, Pleasanton, CA 94566
Phone: 925-484-1919 / Fax: 925-484-1096

Re: Additional Testing of Soil Samples (STL 720-9024-1)
Site: 440 Francisco Blvd. West, San Rafael, CA

Dear Dimple:

Please analyze the following samples as shown:

15 ← Sample B6-4.75/5.25: Hexavalent chromium, semi-volatile organics (EPA 8270C) and PCBs (EPA 8082)

226 ← Sample B6-2.0/2.5: Hexavalent chromium, and Waste Extraction Test (WET) with citric acid and deionized water by CCR for chromium, nickel and cobalt

/4 ← Sample B6-3.25/3.75: Hexavalent chromium

/4 ← Sample B6-7.5/8.0: Hexavalent chromium

11 ← Sample B3-3.5/4: Hexavalent chromium, semi-volatile organics (EPA 8270C) and PCBs (EPA 8082), plus WET with citric acid and deionized water by CCR for chromium and nickel

/7 ← Sample B3-2/2.5 Hexavalent chromium and WET with citric acid and deionized water for chromium and nickel

/ ← Sample B5-3.5/4: Hexavalent chromium, semi-volatile organics (EPA 8270C) and PCBs (EPA 8082)

4 Sample B4-3.25/3.75: Hexavalent chromium, semi-volatile organics (EPA 8270C) and PCBs (EPA 8082)

12, 15, 2 Percentage moisture: B3-7/7.5; B1-7/7.5; B4-7/7.5; and B5-6.75/7.25

Also, check the Acetone results in soil samples. Could it be lab contaminant?

Call 650-508-8018 if you have questions. Thank you.

Paul Studemeister
Green Environment
650-508-8018/650-234-1030

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Green Environment Inc

Job Number: 720-9168-1

Login Number: 9168

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

STL Los Angeles
1721 South Grand Avenue
Santa Ana, CA 92705

Tel: 714 258 8610 Fax: 714 258 0921
www.stl-inc.com

May 25, 2007

STL LOT NUMBER: E7E190199
NELAP Certification Number: 01118CA/E87652
PO/CONTRACT: 720-9168

Dimple Sharma
STL San Francisco
1220 Quarry Lane
Pleasanton, CA 94566

Dear Ms. Dimple Sharma,

This report contains the analytical results for the eight samples received under chain of custody by STL Los Angeles on May 19, 2007. These samples are associated with your 720-9168 project.

All applicable quality control procedures met method-specified acceptance criteria. Historical control limits for the LCS are used to define the estimate of uncertainty for a method. See Project Receipt Checklist for container temperature and conditions. Temperature reading between 2 to 6 degrees Celsius is considered within acceptable criteria. Any matrix related anomaly is footnoted within the report.

STL Los Angeles certifies that the tests performed at our facility meet all NELAP requirements for parameters for which accreditation is required or available. The case narrative is an integral part of the report. This report shall not be reproduced except in full, without the written approval of the laboratory.

If you have any questions, please feel free to call me at (714) 258-8610, extension 323.

Sincerely,



Terry Swart
Project Management Assistant

CC: Project File

There are 000025 pages in this report.

STL LOS ANGELES - PROJECT RECEIPT CHECKLIST Date: 5/19/07

Single Cooler Only

LIMS Lot #: E7E190199Quote #: 60113Client Name: STL-San FranciscoProject: 440 Francisco Blvd.Received by: CADate/Time Received: 5/19/07 1100Delivered by: Client STL DHL Fed Ex UPS Other***** Initial / Date
Custody Seal Status Cooler: Intact Broken None CA 5/19/07Custody Seal Status Samples: Intact Broken NoneCustody Seal #(s): 842 847 No Seal #.....Sampler Signature on COC Yes No N/A.....IR Gun # B Correction Factor .2 °C IR passed daily verification Yes NoTemperature - BLANK 2.2 °C - .2 CF = 2.0 °C ...Cooler #1 ID N/ATemperature - COOLER (°C °C °C °C) = avg °C - .2 CF = °C.....Samples outside temperature criteria but received within 6 hours of final sampling Yes N/A....Sample Container(s): STL-LA ClientpH measured: Yes Anomaly (if checked, notify lab and file NCM) N/A..Anomalies: No Yes - complete CUR and Create NCMComplete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. Yes No.....Labeled by: CATurn Around Time: RUSH-24HR RUSH-48HR RUSH-72HR NORMAL.....

***** LEAVE NO BLANK SPACES ; USE N/A *****

		Headspace Anomaly		<input type="checkbox"/> YES	<input checked="" type="checkbox"/> N/A	<u>CA 5/19/07</u>
Lab ID	Container(s) #	Headspace	Lab ID	Container(s) #	Headspace	
		<input type="checkbox"/> > 6mm			<input type="checkbox"/> > 6mm	
		<input type="checkbox"/> > 6mm			<input type="checkbox"/> > 6mm	
		<input type="checkbox"/> > 6mm			<input type="checkbox"/> > 6mm	
		<input type="checkbox"/> > 6mm			<input type="checkbox"/> > 6mm	
		<input type="checkbox"/> > 6mm			<input type="checkbox"/> > 6mm	
		<input type="checkbox"/> > 6mm			<input type="checkbox"/> > 6mm	
		<input type="checkbox"/> > 6mm			<input type="checkbox"/> > 6mm	
		<input type="checkbox"/> > 6mm			<input type="checkbox"/> > 6mm	

H: HCl, S: H₂SO₄, N: HNO₃, V: VOA, SL: Sleeve, E: Encore, PB: Poly Bottle, CGB: Clear Glass Bottle, AGJ: Amber Glass Jar, T: Terracore AGB: Amber Glass Bottle, n/f1:HNO₃-Lab filtered, n/f:HNO₃-Field filtered, znaa: Zinc Acetate/Sodium Hydroxide, Na₂s₂O₃: sodium thiosulfate

Condition Upon Receipt Anomaly Form		Anomalies	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> N/A	CA 5/19/07
<ul style="list-style-type: none"> ▪ COOLERS <ul style="list-style-type: none"> <input type="checkbox"/> Not Received (received COC only) <input type="checkbox"/> Leaking <input type="checkbox"/> Other: 		<ul style="list-style-type: none"> ▪ CUSTODY SEALS (COOLER(S)) <ul style="list-style-type: none"> <input type="checkbox"/> None <input type="checkbox"/> Not Intact <input type="checkbox"/> Other 			
<ul style="list-style-type: none"> ▪ TEMPERATURE (SPECS $4 \pm 2^\circ\text{C}$) <ul style="list-style-type: none"> <input type="checkbox"/> Cooler Temp(s) <input type="checkbox"/> Temperature Blank(s) 		<ul style="list-style-type: none"> ▪ CHAIN OF CUSTODY (COC) <ul style="list-style-type: none"> <input type="checkbox"/> Not relinquished by Client; No date/time relinquished <input type="checkbox"/> Incomplete information provided <input type="checkbox"/> Other <input type="checkbox"/> COC not received – notify PM 			
<ul style="list-style-type: none"> ▪ CONTAINERS <ul style="list-style-type: none"> <input type="checkbox"/> Leaking <input type="checkbox"/> Vials with Bubbles > 6mm <input type="checkbox"/> Broken <input type="checkbox"/> Extra <input type="checkbox"/> Without Labels <input type="checkbox"/> Other: 		<ul style="list-style-type: none"> ▪ LABELS <ul style="list-style-type: none"> <input type="checkbox"/> Not the same ID/info as in COC <input type="checkbox"/> Incomplete Information <input type="checkbox"/> Markings/Info illegible <input type="checkbox"/> Torn 			
<ul style="list-style-type: none"> ▪ SAMPLES <ul style="list-style-type: none"> <input type="checkbox"/> Samples NOT RECEIVED but listed on COC <input type="checkbox"/> Samples received but NOT LISTED on COC <input type="checkbox"/> Logged based on Label Information <input type="checkbox"/> Logged based on info from other samples on COC <input type="checkbox"/> Logged according to Work Plan <input type="checkbox"/> Logged on HOLD UNTIL FURTHER NOTICE 		<ul style="list-style-type: none"> <input type="checkbox"/> Will be noted on COC–Client to send samples with new COC <input type="checkbox"/> Mislabeled as to tests, preservatives, etc. <input type="checkbox"/> Holding time expired – list sample ID and test <input type="checkbox"/> Improper container used <input type="checkbox"/> Not preserved/Improper preservative used <input type="checkbox"/> Improper pH _____ Lab to preserve sample and document <input type="checkbox"/> Insufficient quantities for analysis <input type="checkbox"/> Other 			
<p>Comments:</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>					
<p><input type="checkbox"/> Corrective Action Implemented: <input type="checkbox"/> Client Informed: verbally on _____ By: _____ <input type="checkbox"/> In writing on _____ By: _____ <input type="checkbox"/> Sample(s) on hold until: _____ <input type="checkbox"/> Sample(s) processed “as is”</p>					
<p>Logged by/Date: _____ Logged in by other STL <input type="checkbox"/> _____ CA 5/19/07</p>			<p>PM Review/Date: _____ 5/19/07</p>		

Corrective Action Implemented:

Client Informed: verbally on _____ By: _____ In writing on _____ By: _____

Sample(s) on hold until: _____ Sample(s) processed "as is." _____

Logged by/Date: , Logged in by other STL

PM Review/Date:

STL

Analytical Report

ANALYTICAL REPORT

PROJECT NO. GREEN ENVIRONMENTAL

440 FRANCISCO BLVD

Lot #: E7E190199

Dimple Sharma

STL San Francisco

SEVERN TRENT LABORATORIES, INC.

Beth Riley
Project Manager

May 25, 2007

EXECUTIVE SUMMARY - Detection Highlights

E7E190199

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
B3-3.5/4 05/07/07 003				
Hexavalent Chromium	0.96	0.80	mg/kg	SW846 7196A

METHODS SUMMARY

E7E190199

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>	<u>PREPARATION METHOD</u>
Hexavalent Chromium	SW846 7196A	SW846 3060A

References:

SW846 "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 and its updates.

SAMPLE SUMMARY

E7E190199

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
JXCRD	001	B5-3.5/4	05/07/07	
JXCRE	002	B4-3.25/3.75	05/07/07	
JXCRF	003	B3-3.5/4	05/07/07	
JXCRG	004	B6-3.25/3.75	05/07/07	
JXCRJ	005	B6-4.75/5.25	05/07/07	
JXCRL	006	B6-7.5/8.0	05/07/07	
JXCRP	007	B3-2/2.5	05/07/07	
JXCRR	008	B6-2.0/2.5	05/07/07	

NOTE (S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

STL SAN FRANCISCO

Client Sample ID: B5-3.5/4

General Chemistry

Lot-Sample #....: E7E190199-001 Work Order #....: JXCRD Matrix.....: SO

Date Sampled....: 05/07/07 Date Received...: 05/19/07 11:00

% Moisture.....:

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-		PREP BATCH #
					ANALYSIS DATE		
Hexavalent Chromium	ND	0.80	mg/kg	SW846 7196A	05/21/07		7141146
		Dilution Factor: 1		Analysis Time...: 11:03		Analyst ID.....: 000022	
		Instrument ID...: W17		MS Run #.....: 7141076		MDL.....: 0.40	

STL SAN FRANCISCO

Client Sample ID: B4-3.25/3.75

General Chemistry

Lot-Sample #....: E7E190199-002 Work Order #....: JXCRE Matrix.....: SO

Date Sampled....: 05/07/07 Date Received...: 05/19/07 11:00

% Moisture.....:

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Hexavalent Chromium	ND	0.80	mg/kg	SW846 7196A	05/21/07	7141146
	Dilution Factor: 1			Analysis Time...: 11:11		Analyst ID.....: 0000226
	Instrument ID...: W17			MS Run #.....: 7141076	MDL.....: 0.40	

STL SAN FRANCISCO

Client Sample ID: B3-3.5/4

General Chemistry

Lot-Sample #....: E7E190199-003 Work Order #....: JXCRF Matrix.....: SO

Date Sampled....: 05/07/07 Date Received...: 05/19/07 11:00

% Moisture.....:

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Hexavalent Chromium	0.96	0.80	mg/kg	SW846 7196A	05/21/07	7141146
	Dilution Factor: 1			Analysis Time...: 11:13	Analyst ID.....: 0000226	
	Instrument ID...: W17			MS Run #.....: 7141076	MDL.....: 0.40	

STL SAN FRANCISCO

Client Sample ID: B6-3.25/3.75

General Chemistry

Lot-Sample #....: E7E190199-004 Work Order #....: JXCRG Matrix.....: SO

Date Sampled...: 05/07/07 Date Received...: 05/19/07 11:00

% Moisture.....:

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Hexavalent Chromium	ND	0.80	mg/kg	SW846 7196A	05/21/07	7141146
		Dilution Factor: 1		Analysis Time...: 11:15	Analyst ID.....: 0000226	
		Instrument ID...: W17		MS Run #.....: 7141076	MDL.....: 0.40	

STL SAN FRANCISCO

Client Sample ID: B6-4.75/5.25

General Chemistry

Lot-Sample #....: E7E190199-005 Work Order #....: JXCRJ Matrix.....: SO

Date Sampled....: 05/07/07 Date Received...: 05/19/07 11:00

% Moisture.....:

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Hexavalent Chromium	ND	0.80	mg/kg	SW846 7196A	05/21/07	7141146
		Dilution Factor: 1		Analysis Time...: 11:17	Analyst ID.....: 0000226	
		Instrument ID...: W17		MS Run #.....: 7141076	MDL.....: 0.40	

STL SAN FRANCISCO

Client Sample ID: B6-7.5/8.0

General Chemistry

Lot-Sample #....: E7E190199-006 Work Order #....: JXCRL Matrix.....: SO

Date Sampled...: 05/07/07 Date Received..: 05/19/07 11:00

% Moisture.....:

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Hexavalent Chromium	ND	0.80	mg/kg	SW846 7196A	05/21/07	7141146
		Dilution Factor: 1		Analysis Time...: 11:23	Analyst ID.....: 0000226	
		Instrument ID...: W17		MS Run #.....: 7141076	MDL.....: 0.40	

STL SAN FRANCISCO

Client Sample ID: B3-2/2.5

General Chemistry

Lot-Sample #....: E7E190199-007 Work Order #....: JXCRP Matrix.....: SO

Date Sampled....: 05/07/07 Date Received...: 05/19/07 11:00

% Moisture.....:

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Hexavalent Chromium	ND	0.80	mg/kg	SW846 7196A	05/21/07	7141146
	Dilution Factor: 1			Analysis Time...: 11:25	Analyst ID.....: 0000226	
	Instrument ID...: W17			MS Run #.....: 7141076	MDL.....: 0.40	

STL SAN FRANCISCO

Client Sample ID: B6-2.0/2.5

General Chemistry

Lot-Sample #....: E7E190199-008 Work Order #....: JXCRR Matrix.....: SO

Date Sampled...: 05/07/07 Date Received..: 05/19/07 11:00

% Moisture.....:

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Hexavalent Chromium	ND	0.80	mg/kg	SW846 7196A	05/21/07	7141146
	Dilution Factor: 1			Analysis Time...: 11:27	Analyst ID.....: 0000226	
	Instrument ID...: W17			MS Run #.....: 7141076	MDL.....: 0.40	

STL

QA/QC

QC DATA ASSOCIATION SUMMARY

E7E190199

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
001	SO	SW846 7196A		7141146	7141076
002	SO	SW846 7196A		7141146	7141076
003	SO	SW846 7196A		7141146	7141076
004	SO	SW846 7196A		7141146	7141076
005	SO	SW846 7196A		7141146	7141076
006	SO	SW846 7196A		7141146	7141076
007	SO	SW846 7196A		7141146	7141076
008	SO	SW846 7196A		7141146	7141076

METHOD BLANK REPORT

General Chemistry

Client Lot #....: E7E190199

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	PREP
		LIMIT	UNITS	ANALYSIS DATE			
Hexavalent Chromium	ND	Work Order #: JXDAW1AA	mg/kg	MB Lot-Sample #: E7E210000-146	SW846 7196A	05/21/07	7141146
		Dilution Factor: 1					
		Analysis Time...: 11:01		Analyst ID.....: 000022		Instrument ID..: W17	

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

General Chemistry

Client Lot #....: E7E190199

Matrix.....: SOLID

PARAMETER	PERCENT	RECOVERY	METHOD	PREPARATION-	PREP
	RECOVERY	LIMITS		ANALYSIS DATE	BATCH #
Hexavalent Chromium		Work Order #: JXDAW1AC	LCS Lot-Sample#: E7E210000-146		
	95	(80 - 120)	SW846 7196A	05/21/07	7141146
		Dilution Factor: 1	Analysis Time...: 10:59	Analyst ID.....:	000022
		Instrument ID...: W17			

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

General Chemistry

Client Lot #....: E7E190199

Matrix.....: SOLID

PARAMETER	SPIKE	MEASURED	PERCNT		PREPARATION-	PREP	ANALYSIS DATE	BATCH #
	AMOUNT	AMOUNT	UNITS	RECVRY				
Hexavalent Chromium			Work Order #: JXDAW1AC LCS Lot-Sample#: E7E210000-146					
	40.0	38.0	mg/kg	95	SW846 7196A	05/21/07	7141146	
			Dilution Factor:	1	Analysis Time...: 10:59			Analyst ID....: 000022
			Instrument ID...:	W17				

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE SAMPLE EVALUATION REPORT

General Chemistry

Client Lot #....: E7E190199

Matrix.....: SO

Date Sampled...: 05/07/07

Date Received...: 05/19/07 11:00

<u>PARAMETER</u>	<u>PERCENT</u>	<u>RECOVERY</u>	<u>LIMITS</u>	<u>METHOD</u>	<u>PREPARATION-</u>	<u>PREP</u>
		<u>RECOVERY</u>			<u>ANALYSIS DATE</u>	<u>BATCH #</u>
Hexavalent Chromium			Work Order #....: JXCRD1AC		MS Lot-Sample #:	
	100	(80 - 120)	SW846 7196A		05/21/07	E7E190199-001 7141146
		Dilution Factor: 25		Analysis Time...: 11:03		Instrument ID...: W17
		Analyst ID.....: 000022				
		MS Run #.....: 7141076				
Hexavalent Chromium			Work Order #....: JXCRD1AD		MS Lot-Sample #:	
	98	(80 - 120)	SW846 7196A		05/21/07	E7E190199-001 7141146
		Dilution Factor: 200		Analysis Time...: 11:03		Instrument ID...: W17
		Analyst ID.....: 000022				
		MS Run #.....: 7141076				

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

MATRIX SPIKE SAMPLE DATA REPORT

General Chemistry

Client Lot #....: E7E190199

Matrix.....: SO

Date Sampled...: 05/07/07

Date Received..: 05/19/07 11:00

PARAMETER	SAMPLE	SPIKE	MEASURED	PERCENT	PREPARATION-	PREP		
	AMOUNT	AMT	AMOUNT	UNITS	RECOVERY	METHOD	ANALYSIS DATE	BATCH #
Hexavalent Chromium			Work Order #....:	JXCRD1AC		MS Lot-Sample #:	E7E190199-001	
	ND	40.0	40.0	mg/kg	100	SW846 7196A	05/21/07	7141146
			Dilution Factor:	25	Analysis Time..:	11:03	Instrument ID..:	W17
			Analyst ID.....:	000022				
			MS Run #.....:	7141076				
Hexavalent Chromium			Work Order #....:	JXCRD1AD		MS Lot-Sample #:	E7E190199-001	
	ND	663	647	mg/kg	98	SW846 7196A	05/21/07	7141146
			Dilution Factor:	200	Analysis Time..:	11:03	Instrument ID..:	W17
			Analyst ID.....:	000022				
			MS Run #.....:	7141076				

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

SAMPLE DUPLICATE EVALUATION REPORT

General Chemistry

Client Lot #....: E7E190199 **Work Order #....:** JXCRD-SMP **Matrix.....:** SO

JXCRD-DUP

Date Sampled....: 05/07/07

Date Received...: 05/19/07 11:00

<u>PARAM</u>	<u>RESULT</u>	<u>DUPLICATE</u>	<u>UNITS</u>	<u>RPD</u>	<u>RPD</u>	<u>LIMIT</u>	<u>METHOD</u>	<u>PREPARATION-</u>	<u>PREP</u>	<u>BATCH #</u>
Hexavalent Chromium	ND	ND	mg/kg	0	(0-20)	SW846 7196A		05/21/07	7141146	
		Dilution Factor: 1				Analysis Time...: 11:03		Analyst ID.....: 000022		
		Instrument ID...: W17				MS Run Number...: 7141076				

STL

ANALYTICAL REPORT

Job Number: 720-9168-2

Job Description: 440 Francisco Blvd.

For:
Green Environment Inc
195 Glenn Way, Suite 250
San Carlos, CA 94070

Attention: Mr. Mark Green



Dimple Sharma
Project Manager I
dsharma@stl-inc.com
06/05/2007

cc: Green Environment
Mr. Mark Green

Project Manager: Dimple Sharma

Severn Trent Laboratories, Inc.
STL San Francisco 1220 Quarry Lane, Pleasanton, CA 94566
Tel (925) 484-1919 Fax (925) 484-1096 www.stl-inc.com

Job Narrative
720-J9168-2

- I. Comments
No additional comments.
- II. Receipt
All samples were received in good condition within temperature requirements.
- III. General Chemistry
No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: Green Environment Inc

Job Number: 720-9168-2

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
720-9168-1	B5-3.5/4				
Percent Moisture		13	0.10	%	PercentMoisture
720-9168-3	B4-3.25/3.75				
Percent Moisture		9.8	0.10	%	PercentMoisture
720-9168-6	B3-3.5/4				
Percent Moisture		15	0.10	%	PercentMoisture
720-9168-11	B3-2/2.5				
Percent Moisture		7.8	0.10	%	PercentMoisture
720-9168-12	B6-2.0/2.5				
Percent Moisture		11	0.10	%	PercentMoisture

METHOD SUMMARY

Client: Green Environment Inc

Job Number: 720-9168-2

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Percent Moisture	STL SF	EPA	PercentMoisture

LAB REFERENCES:

STL SF = STL San Francisco

METHOD REFERENCES:

EPA - US Environmental Protection Agency

SAMPLE SUMMARY

Client: Green Environment Inc

Job Number: 720-9168-2

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
720-9168-1	B5-3.5/4	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-3	B4-3.25/3.75	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-6	B3-3.5/4	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-11	B3-2/2.5	Solid	05/07/2007 0000	05/08/2007 0855
720-9168-12	B6-2.0/2.5	Solid	05/07/2007 0000	05/08/2007 0855

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-2

General Chemistry

Client Sample ID: B5-3.5/4

Lab Sample ID: 720-9168-1 Date Sampled: 05/07/2007 0000
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	13	%		0.10	1.0	PercentMoisture

Anly Batch: 720-22284 Date Analyzed 06/04/2007 0903

Client Sample ID: B4-3.25/3.75

Lab Sample ID: 720-9168-3 Date Sampled: 05/07/2007 0000
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	9.8	%		0.10	1.0	PercentMoisture

Anly Batch: 720-22254 Date Analyzed 06/01/2007 1337

Client Sample ID: B3-3.5/4

Lab Sample ID: 720-9168-6 Date Sampled: 05/07/2007 0000
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	15	%		0.10	1.0	PercentMoisture

Anly Batch: 720-22254 Date Analyzed 06/01/2007 1337

Client Sample ID: B3-2/2.5

Lab Sample ID: 720-9168-11 Date Sampled: 05/07/2007 0000
Client Matrix: Solid Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	7.8	%		0.10	1.0	PercentMoisture

Anly Batch: 720-22254 Date Analyzed 06/01/2007 1337

Analytical Data

Client: Green Environment Inc

Job Number: 720-9168-2

General Chemistry

Client Sample ID: B6-2.0/2.5

Lab Sample ID: 720-9168-12
Client Matrix: Solid

Date Sampled: 05/07/2007 0000
Date Received: 05/08/2007 0855

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Moisture	11	%		0.10	1.0	PercentMoisture

Only Batch: 720-22254 Date Analyzed 06/01/2007 1337

DATA REPORTING QUALIFIERS

Lab Section	Qualifier	Description
--------------------	------------------	--------------------

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-2

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
General Chemistry					
Analysis Batch:720-22254					
MB 720-22254/1	Method Blank	T	Solid	PercentMoisture	
720-9168-3	B4-3.25/3.75	T	Solid	PercentMoisture	
720-9168-6	B3-3.5/4	T	Solid	PercentMoisture	
720-9168-11	B3-2/2.5	T	Solid	PercentMoisture	
720-9168-12	B6-2.0/2.5	T	Solid	PercentMoisture	
720-9168-12DU	Duplicate	T	Solid	PercentMoisture	
Analysis Batch:720-22284					
MB 720-22284/1	Method Blank	T	Solid	PercentMoisture	
720-9168-1	B5-3.5/4	T	Solid	PercentMoisture	

Report Basis

T = Total

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-2

Method Blank - Batch: 720-22254

Method: PercentMoisture
Preparation: N/A

Lab Sample ID: MB 720-22254/1

Analysis Batch: 720-22254

Instrument ID: No Equipment Assigned

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: %

Initial Weight/Volume:

Date Analyzed: 06/01/2007 1337

Final Weight/Volume:

Date Prepared: N/A

Analyte	Result	Qual	RL
Percent Moisture	ND		0.10

Duplicate - Batch: 720-22254

Method: PercentMoisture
Preparation: N/A

Lab Sample ID: 720-9168-12

Analysis Batch: 720-22254

Instrument ID: No Equipment Assigned

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: %

Initial Weight/Volume:

Date Analyzed: 06/01/2007 1337

Final Weight/Volume:

Date Prepared: N/A

Analyte	Sample Result/Qual	Result	RPD	Limit	Qual
Percent Moisture	11	13.1	15	20	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Green Environment Inc

Job Number: 720-9168-2

Method Blank - Batch: 720-22284

Method: PercentMoisture
Preparation: N/A

Lab Sample ID: MB 720-22284/1

Analysis Batch: 720-22284

Instrument ID: No Equipment Assigned

Client Matrix: Solid

Prep Batch: N/A

Lab File ID: N/A

Dilution: 1.0

Units: %

Initial Weight/Volume:

Date Analyzed: 06/04/2007 0903

Final Weight/Volume:

Date Prepared: N/A

Analyte	Result	Qual	RL
Percent Moisture	ND		0.10

Calculations are performed before rounding to avoid round-off errors in calculated results.

105525

Sharma, Dimple

720-9168

From: Kendra [kendra@greenenvironment.com]
Sent: Thursday, May 17, 2007 10:06 AM
To: Sharma, Dimple
Subject: Additional Testing 440 Francisco

May 16, 2007

Dimple Sharma
Severn Trent Laboratories, Inc.
1220 Quarry Lane, Pleasanton, CA 94566
Phone: 925-484-1919 / Fax: 925-484-1096

Re: Additional Testing of Soil Samples (STL 720-9024-1)
Site: 440 Francisco Blvd. West, San Rafael, CA

Dear Dimple:

Please analyze the following samples as shown:

15 ← Sample B6-4.75/5.25: Hexavalent chromium, semi-volatile organics (EPA 8270C) and PCBs (EPA 8082)

226 ← Sample B6-2.0/2.5: Hexavalent chromium, and Waste Extraction Test (WET) with citric acid and deionized water by CCR for chromium, nickel and cobalt

/4 ← Sample B6-3.25/3.75: Hexavalent chromium

/4 ← Sample B6-7.5/8.0: Hexavalent chromium

11 ← Sample B3-3.5/4: Hexavalent chromium, semi-volatile organics (EPA 8270C) and PCBs (EPA 8082), plus WET with citric acid and deionized water by CCR for chromium and nickel

/7 ← Sample B3-2/2.5 Hexavalent chromium and WET with citric acid and deionized water for chromium and nickel

/ ← Sample B5-3.5/4: Hexavalent chromium, semi-volatile organics (EPA 8270C) and PCBs (EPA 8082)

4 Sample B4-3.25/3.75: Hexavalent chromium, semi-volatile organics (EPA 8270C) and PCBs (EPA 8082)

12, 15, 2 Percentage moisture: B3-7/7.5; B1-7/7.5; B4-7/7.5; and B5-6.75/7.25

Also, check the Acetone results in soil samples. Could it be lab contaminant?

Call 650-508-8018 if you have questions. Thank you.

Paul Studemeister
Green Environment
650-508-8018/650-234-1030

LOGIN SAMPLE RECEIPT CHECK LIST

Client: Green Environment Inc

Job Number: 720-9168-2

Login Number: 9168

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	